



STIC Search Report

EIC 3600

STIC Database Tracking Number: 121823

**TO: Naresh Vig
Location: 7C24
Art Unit : 3629
Wednesday, May 19, 2004**

Case Serial Number: 09/855269

**From: Sylvia Keys
Location: EIC 3600
PK5-Suite 804
Phone: 305-5782**

sylvia.keys@uspto.gov

Search Notes

Dear Examiner Vig,

Please read through the results.

If you have any questions, please do not hesitate to contact me.

Sylvia



105/26

31

STIC EIC 3600 Search Request Form

Today's Date:

5/12/2004

Priority Date:

For 705 Searches list subclass:

Your Name MARESH VIG

AU 3629

Examiner # 79084

Room # 7C24

Phone 305-3372

Serial # 09/855269

Is this a Rush? YES NO

SPE's Signature _____

Is this a first action amendment? YES NO

Is this a refocus? YES NO

Access #

121823

121823

What is the focus of this search? Please include concepts, synonyms etc.

Attach a copy of the abstract, pertinent claims and your East search strategy. Thanks.

STIC Searcher
Date picked up

Phone
Date completed



File 16:Gale Group PROMT(R) 1990-2004/May 19
 (c) 2004 The Gale Group
 File 148:Gale Group Trade & Industry DB 1976-2004/May 19
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 File 275:Gale Group Computer DB(TM) 1983-2004/May 19
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 (c) 1999 PR Newswire Association Inc
 File 635:Business Dateline(R) 1985-2004/May 18
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 File 570:Gale Group MARS(R) 1984-2004/May 19
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 (c) 2004 Telegraph Group
 File 757:Mirror Publications/Independent Newspapers 2000-2004/May 19
 (c) 2004
 File 387:The Denver Post 1994-2004/May 18
 (c) 2004 Denver Post
 File 471:New York Times Fulltext 90-Day 2004/May 19
 (c) 2004 The New York Times
 File 492:Arizona Repub/Phoenix Gaz 19862002/Jan 06
 (c) 2002 Phoenix Newspapers
 File 494:St LouisPost-Dispatch 1988-2004/May 17
 (c) 2004 St Louis Post-Dispatch
 File 498:Detroit Free Press 1987-2004/Apr 27
 (c) 2004 Detroit Free Press Inc.
 File 631:Boston Globe 1980-2004/May 18
 (c) 2004 Boston Globe
 File 633:Phil.Inquirer 1983-2004/May 18

(c) 2004 Philadelphia Newspapers Inc
 File 638:Newsday/New York Newsday 1987-2004/May 17
 (c) 2004 Newsday Inc.
 File 640:San Francisco Chronicle 1988-2004/May 19
 (c) 2004 Chronicle Publ. Co.
 File 641:Rocky Mountain News Jun 1989-2004/May 14
 (c) 2004 Scripps Howard News
 File 702:Miami Herald 1983-2004/May 18
 (c) 2004 The Miami Herald Publishing Co.
 File 703:USA Today 1989-2004/May 18
 (c) 2004 USA Today
 File 704:(Portland)The Oregonian 1989-2004/May 17
 (c) 2004 The Oregonian
 File 713:Atlanta J/Const. 1989-2004/May 16
 (c) 2004 Atlanta Newspapers
 File 714:(Baltimore) The Sun 1990-2004/May 18
 (c) 2004 Baltimore Sun
 File 715:Christian Sci.Mon. 1989-2004/May 19
 (c) 2004 Christian Science Monitor
 File 725:(Cleveland)Plain Dealer Aug 1991-2004/May 17
 (c) 2004 The Plain Dealer
 File 735:St. Petersburg Times 1989- 2004/May 16
 (c) 2004 St. Petersburg Times

? ds

| Set | Items | Description |
|-----|--------|---|
| S1 | 388966 | (MATCH? OR COMPAR? OR CORRELAT? OR IDENTIF? OR PAIRING? OR SIMILAR OR SAME) (5N) (REQUEST OR REQUESTS OR QUERY OR QUERIES - OR DEMAND OR DEMANDS OR INQUIR? OR ORDER OR ORDERS) |
| S2 | 309122 | (SURPLUS? OR OVERRUN? OR DISCONTINU? OR RETURN? ? OR OVERTOCK? ? OR EXPIRATION? ? OR EXPIRE? ?) (5N) (ITEM OR ITEMS OR GOODS OR MERCHANDISE? OR PRODUCT OR PRODUCTS OR STOCK) |
| S3 | 620159 | (CLASSIFIED OR CLASSIFICATION? OR CHARACTERISTIC? OR CATEGORY OR CATEGORIES) (5N) (ITEM OR ITEMS OR GOODS OR MERCHANDISE? OR PRODUCT OR PRODUCTS OR STOCK OR STOCKS) |
| S4 | 227622 | (BUYER? OR CLIENT? OR MEMBER? OR SUBSCRIBER? OR REGISTRANT-?) (5N) (APPROVE? ? OR VERIF? OR SIGN? ?()UP? ? OR APPROVAL? OR CRITERIA? OR ACCEPTABLE OR AUTHORIZ? OR AUTHORIS? OR VALID? OR INVALID?) |
| S5 | 520 | AU=(WISE, D? OR WISE D?) |
| S6 | 580 | S1(S)S2 |
| S7 | 17 | S6(S) (S3 OR S4) |
| S8 | 16 | RD (unique items) |
| S9 | 0 | S5(S)S1 |
| S10 | 3 | S2(S)S3(S)S4 |
| S11 | 3 | S10 NOT S8 |
| S12 | 3 | RD (unique items) |

8/3,K/1 (Item 1 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

0016876877 SUPPLIER NUMBER: 114926245 (USE FORMAT 7 OR 9 FOR FULL TEXT)

The effect of categorizing returned products in remanufacturing.

Aras, Necati; Boyaci, Tamer; Verter, Vedat

IIE Transactions, 36, 4, 319(13)

April, 2004

ISSN: 0740-817X LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 7684 LINE COUNT: 00721

... with means $1/((\mu).sub.1)$ and $1/((\mu).sub.2)$, respectively for the two **return categories**.

T1 **products** typically require less remanufacturing effort to bring them to the "as good as new" condition...

8/3,K/2 (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

16667751 SUPPLIER NUMBER: 110153590 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Assessment and recommendations.

OECD Economic Surveys - Italy, 2003, 13, 9(223)

August, 2003

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 76600 LINE COUNT: 08248

... offer, when available. This mix of improved incentives and strong sanctions is appropriate. Nevertheless, different **categories** of workers will still face very different levels of generosity in unemployment benefits. These should...cent of GDP in both 2001 and 2002, and the government expects to reach the **same** level in 2003.

* Public sector total assets are estimated at more than 100 per cent
...

...the central purchasing agent for the government and set the standards of consumption for various **categories** of **goods**. A better prioritisation of the utilisation of the revolving funds for investment projects, public works...

8/3,K/3 (Item 3 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

14536620 SUPPLIER NUMBER: 85177367 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Financial and business statistics.

Federal Reserve Bulletin, 88, 4, A1(61)

April, 2002

ISSN: 0014-9209 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 21319 LINE COUNT: 09855

... total reserves (line 1),
plus (2) the seasonally adjusted currency component of the money
stock, **plus** (3) (...)

8/3,K/4 (Item 4 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

14092030 SUPPLIER NUMBER: 80504890 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Financial and business statistics. (Illustration) (Statistical Data Included)
Federal Reserve Bulletin, 87, 11, A1(62)
Nov, 2001
DOCUMENT TYPE: Illustration Statistical Data Included ISSN: 0014-9209
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 20331 LINE COUNT: 09449

... of which no more than three may be by check, draft, debit card, or
similar **order payable**
directly to third parties) are savings deposits,
not transaction accounts.

(3.) The Monetary Control Act...

8/3,K/5 (Item 5 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

13907314 SUPPLIER NUMBER: 78864791 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Financial and Business Statistics. (Statistical Data Included)
Federal Reserve Bulletin, 87, 8, A1
August, 2001
DOCUMENT TYPE: Statistical Data Included ISSN: 0014-9209
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 20170 LINE COUNT: 09507

... RTC Resolution Trust Corporation
SCO Securitized credit obligation
SDR Special drawing right
SIC Standard Industrial **Classification**
VA Department of Veterans Affairs

GENERAL INFORMATION

In many of the tables, components do not...
requirements, including those on

nondeposit liabilities, with no adjustments to eliminate the effects of
discontinuities **associated** with regulatory changes in reserve
requirements.

(11.) Reserve balances with Federal Reserve Banks plus vault...

8/3,K/6 (Item 6 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

13701015 SUPPLIER NUMBER: 76514923 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Financial and Business Statistics. (Glossary)
Federal Reserve Bulletin, 87, 1, A1
Jan, 2001
DOCUMENT TYPE: Glossary ISSN: 0014-9209 LANGUAGE: English

RECORD TYPE: Fulltext
WORD COUNT: 19977 LINE COUNT: 09384

... requirements, including those on
nondeposit liabilities, with no adjustments to eliminate the effects
of discontinuities **associated** with regulatory changes in reserve
requirements.

(11.) Reserve balances with Federal Reserve Banks plus vault...

8/3,K/7 (Item 7 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

05220579 SUPPLIER NUMBER: 11306578 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Business 400; not just for catalogs. (Management Software) (evaluation)
Schell, Ernest H.
Catalog Age, v8, n3, p147(2)
March, 1991
DOCUMENT TYPE: evaluation ISSN: 0740-3119 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT
WORD COUNT: 2269 LINE COUNT: 00197

... to nine user-defined product classes (high/medium/low value vs.
high/medium/low usage), **stock** rotation by **expiration** or arrival,
economic order quantity calculations, optimized reorder scheduling, cycle
counts, on-line vendor purchase...

8/3,K/8 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

02532803 283207051
**Financial integration of emerging markets: An analysis of Latin America
versus South Asia using individual stocks**
Goldberg, Cathy S; Delgado, Francisco A
Multinational Finance Journal v5n4 PP: 259-301 Dec 2001
ISSN: 1096-1879 JRNL CODE: MFJ
WORD COUNT: 7223

...TEXT: markets. As emerging markets move from a segmented to an
integrated regime, one would expect **stock returns** to be impacted by the
liberalization process, mostly because of changing risk **characteristics**
in the emerging market **stocks** . In order to test for a change in the
return process, one could construct a...

... alternative of an unknown structural break. Specifically, such a test
could examine breaks in a **stock** 's **return** series through time. The
necessary (but not sufficient) condition for concluding that capital
markets have...

...returns. If we fail to reject the null hypothesis of no structural break
in the **stock** return generating process, then we must conclude that the
stock markets have not integrated. Once a...

...The intuition about the effects of financial market integration can then
be statistically tested in **order** to confirm that the break **identified**
was caused by market integration.

In this study, stock return data is obtained from the...

8/3,K/9 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

34343291

Event Brief of Q4 2003 Big Lots, Inc. Earnings Conference Call - Part 1
FAIR DISCLOSURE WIRE
February 25, 2004
JOURNAL CODE: WFDW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 5309

... where possible, but will not be executing a full-store re-lay or moving all **merchandise categories** and fixtures like it did in 2003. 12. In 2004, the co. is planning to...

8/3,K/10 (Item 2 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

32736830 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Event Brief of Q3 2003 Michaels Stores Earnings Conference Call - Part 1
FAIR DISCLOSURE WIRE
November 25, 2003
JOURNAL CODE: WFDW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 4721

... trend compared to on-hand inventory, give replenishment forecasts to suppliers. 5. Price cuts on **discontinued merchandise** : 1. Due to now having both item sales figures and on-hand quantities initiated a...

8/3,K/11 (Item 3 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

32497639

Q1 FY04 Cardinal Health, Inc. Earnings Conference Call - Part 1
FAIR DISCLOSURE WIRE
October 23, 2003
JOURNAL CODE: WFDW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 4630

...arrangements with vendors will need to be customized to each vendor and even to each **product category** . For example, the fee for service will likely be different for drugs that require special...

8/3,K/12 (Item 4 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

32138895 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Event Brief of Q3 2003 Gateway, Inc. Earnings Conference Call - Part 2
FAIR DISCLOSURE WIRE
October 23, 2003

JOURNAL CODE: WFDW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 1078

... sizes, the 17, 18, and now I guess the 13-inch models? Are you seeing **similar** success or **demand** ?

8/3,K/13 (Item 5 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

30760739 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Q2 2003 BMC Industries, Inc. Earnings Conference Call - Part 1
FAIR DISCLOSURE WIRE
August 19, 2003
JOURNAL CODE: WFDW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 4431

... the second quarter. Due to soft market conditions we (reported) sales declines in all three **product categories** , polycarbonate glass, plastic and glass. In an effort

8/3,K/14 (Item 6 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

27878304 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Q3 2003 Finisar Earnings Conference Call - Final - Part 1
FAIR DISCLOSURE WIRE
March 04, 2003
JOURNAL CODE: WFDW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 4850

...Hopefully, this will hope you better understand the dynamics of our business going forward. In **order** to be able to **compare** to prior periods, we have posted a historical breakdown of revenues by quarter based on...

8/3,K/15 (Item 7 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

01419911 (USE FORMAT 7 OR 9 FOR FULLTEXT)
FairMarket Goes Live: Revolutionary Online Site Delivers Daily Business-to-Business Auctions
BUSINESS WIRE
April 20, 1998 9:15
JOURNAL CODE: WBWE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 624

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... and vendor anonymity, ensures payment transactions, coordinates shipping and guarantees transaction satisfaction. FairMarket is offering **products** in the following **categories** : computers, storage, CPUs, monitors, printers/scanners, memory, motherboards, accessories, add-in cards, modems, networking products...

8/3,K/16 (Item 1 from file: 613)
DIALOG(R)File 613:PR Newswire
(c) 2004 PR Newswire Association Inc. All rts. reserv.

00672418 20011107HKPR2883 (USE FORMAT 7 FOR FULLTEXT)
Global Sources Announces Operating Income of \$2.1 Million
PR Newswire
Wednesday, November 7, 2001 16:00 EST
JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
DOCUMENT TYPE: NEWSWIRE
WORD COUNT: 2,330

TEXT:
...various sourcing services. This independently
certified total is an increase of 32% compared to the **same** time last
year.
Their **requests** for information to our 'supplier' community through Global
Sources Online exceeded 697,000 during the...

...new series of seasonal magazines with
accompanying CD-ROMs offering specialized offline coverage for a **product**
category . Each magazine/CD-ROM has a corresponding Global Sources
website
where buyers can go for...
...of the global trading community. For example, approximately 80% of
China's exports are consumer **product** and component **categories** that are
covered
by Global Sources Online and our trade magazines.
"Our success is based...

...flow, and we have successfully reduced our cost
structure. This has been achieved without jeopardizing **product**
development or
discontinuing our **product** or service offerings. In summary, we believe
that
Global Sources is uniquely positioned to prosper...
?

12/3,K/1 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

13398451 SUPPLIER NUMBER: 71203221 (USE FORMAT 7 OR 9 FOR FULL TEXT)
WoodworkingSite.com Launches B-to-B Web Site.
Wood & Wood Products, 106, 1, 18
Jan, 2001
ISSN: 0043-7662 LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 128 LINE COUNT: 00014

... sell surplus materials, supplies and equipment. Buyers can sign-up
for e-mail notification when **surplus items** are posted in their favorite
categories.

A third service in development will allow members to send RFQs to
transportation companies for...

12/3,K/2 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

35092726
/FIRST ADD -- NYTU091 -- Pfizer Inc Earnings/
PR NEWswire (US)
April 20, 2004
JOURNAL CODE: WPRU LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 7677

... evidence of heart failure after recent myocardial infarction. The
Netherlands will act as the reference **member** state for further European
approvals later this year through the E.U. mutual-recognition procedure.
Launches will begin in Europe...

12/3,K/3 (Item 1 from file: 813)
DIALOG(R)File 813:PR Newswire
(c) 1999 PR Newswire Association Inc. All rts. reserv.

1170015 NYFNSZ0
Food & Beverage IV Feature Copy

DATE: October 20, 1997 05:05 EDT WORD COUNT: 276

...initial word of the slug: "Food."

This is the latest in a series of topical **feature** packages PRN will
carry as part of its regular Feature **News** Service. **Coming** up are
features on:

| | Slug | Date |
|--------------|-----------|------------|
| Thanksgiving | (Thanks) | Oct. 23 |
| Holiday II | (Holiday) | Oct. 28... |
| ? | | |

12/3,K/1 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

13398451 SUPPLIER NUMBER: 71203221 (USE FORMAT 7 OR 9 FOR FULL TEXT)
WoodworkingSite.com Launches B-to-B Web Site.
Wood & Wood Products, 106, 1, 18
Jan, 2001
ISSN: 0043-7662 LANGUAGE: English RECORD TYPE: Fulltext
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(c) 1999 PR Newswire Association Inc. All rts. reserv.

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| ? | | |

12/3,K/1 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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13398451 SUPPLIER NUMBER: 71203221 (USE FORMAT 7 OR 9 FOR FULL TEXT)
WoodworkingSite.com Launches B-to-B Web Site.
Wood & Wood Products, 106, 1, 18
Jan, 2001
ISSN: 0043-7662 LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 128 LINE COUNT: 00014

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(c) 2004 The Dialog Corp. All rts. reserv.

35092726
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PR NEWswire (US)
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JOURNAL CODE: WPRU LANGUAGE: English RECORD TYPE: FULLTEXT
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| Thanksgiving | (Thanks) | Oct. 23 |
| Holiday II | (Holiday) | Oct. 28... |
| ? | | |

File 344:Chinese Patents Abs Aug 1985-2004/Mar
 (c) 2004 European Patent Office
 File 347:JAPIO Nov 1976-2004/Jan(Updated 040506)
 (c) 2004 JPO & JAPIO
 File 350:Derwent WPIX 1963-2004/UD,UM &UP=200431
 (c) 2004 Thomson Derwent
 File 348:EUROPEAN PATENTS 1978-2004/May W02
 (c) 2004 European Patent Office
 File 349:PCT FULLTEXT 1979-2002/UB=20040513,UT=20040506
 (c) 2004 WIPO/Univentio
 File 256:SoftBase:Reviews,Companies&Prods. 82-2004/Apr
 (c)2004 Info.Sources Inc
 File 2:INSPEC 1969-2004/May W2
 (c) 2004 Institution of Electrical Engineers
 File 35:Dissertation Abs Online 1861-2004/Apr
 (c) 2004 ProQuest Info&Learning
 File 65:Inside Conferences 1993-2004/May W3
 (c) 2004 BLDSC all rts. reserv.
 File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Apr
 (c) 2004 The HW Wilson Co.
 File 233:Internet & Personal Comp. Abs. 1981-2003/Sep
 (c) 2003 EBSCO Pub.
 File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
 (c) 2002 The Gale Group
 File 474:New York Times Abs 1969-2004/May 18
 (c) 2004 The New York Times
 File 475:Wall Street Journal Abs 1973-2004/May 18
 (c) 2004 The New York Times
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 (c) 2004 McGraw-Hill Co. Inc
 File 634:San Jose Mercury Jun 1985-2004/May 18
 (c) 2004 San Jose Mercury News
 File 810:Business Wire 1986-1999/Feb 28
 (c) 1999 Business Wire
 File 813:PR Newswire 1987-1999/Apr 30
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 File 570:Gale Group MARS(R) 1984-2004/May 19
 (c) 2004 The Gale Group
 File 477:Irish Times 1999-2004/May 19
 (c) 2004 Irish Times
 File 710:Times/Sun.Times(London) Jun 1988-2004/May 18
 (c) 2004 Times Newspapers
 File 711:Independent(London) Sep 1988-2004/May 19
 (c) 2004 Newspaper Publ. PLC
 File 756:Daily/Sunday Telegraph 2000-2004/May 18
 (c) 2004 Telegraph Group
 File 757:Mirror Publications/Independent Newspapers 2000-2004/May 19
 (c) 2004
 File 387:The Denver Post 1994-2004/May 18
 (c) 2004 Denver Post
 File 471:New York Times Fulltext 90-Day 2004/May 19
 (c) 2004 The New York Times
 File 492:Arizona Repub/Phoenix Gaz 19862002/Jan 06
 (c) 2002 Phoenix Newspapers
 File 494:St LouisPost-Dispatch 1988-2004/May 17
 (c) 2004 St Louis Post-Dispatch
 File 498:Detroit Free Press 1987-2004/Apr 27
 (c) 2004 Detroit Free Press Inc.
 File 631:Boston Globe 1980-2004/May 19
 (c) 2004 Boston Globe
 File 633:Phil.Inquirer 1983-2004/May 18
 (c) 2004 Philadelphia Newspapers Inc
 File 638:Newsday/New York Newsday 1987-2004/May 18
 (c) 2004 Newsday Inc.
 File 640:San Francisco Chronicle 1988-2004/May 19
 (c) 2004 Chronicle Publ. Co.
 File 641:Rocky Mountain News Jun 1989-2004/May 14
 (c) 2004 Scripps Howard News
 File 702:Miami Herald 1983-2004/May 18
 (c) 2004 The Miami Herald Publishing Co.
 File 703:USA Today 1989-2004/May 18
 (c) 2004 USA Today
 File 704:(Portland)The Oregonian 1989-2004/May 18
 (c) 2004 The Oregonian
 File 713:Atlanta J/Const. 1989-2004/May 16
 (c) 2004 Atlanta Newspapers
 File 714:(Baltimore) The Sun 1990-2004/May 19
 (c) 2004 Baltimore Sun
 File 715:Christian Sci.Mon. 1989-2004/May 19
 (c) 2004 Christian Science Monitor
 File 725:(Cleveland)Plain Dealer Aug 1991-2004/May 18
 (c) 2004 The Plain Dealer
 File 735:St. Petersburg Times 1989- 2004/May 16
 (c) 2004 St. Petersburg Times

? ds

| Set | Items | Description |
|-----|---------|--|
| S1 | 58698 | MATCH?(5N) (REQUEST OR REQUESTS OR QUERY OR QUERIES OR INQU-IR? OR ORDER OR ORDERS) |
| S2 | 1554925 | SURPLUS? OR OVERRUN? OR DISCONTINU? OR OVERSTOCK? ? |
| S3 | 29 | S1(5N)S2 |
| S4 | 26 | RD (unique items) |
| S5 | 658978 | (CLASSIFIED OR CLASSIFICATION? OR CHARACTERISTIC? OR CATEGORY OR CATEGORIES) (5N) (ITEM OR ITEMS OR GOODS OR MERCHANDISE? OR PRODUCT OR PRODUCTS OR STOCK OR STOCKS) |
| S6 | 0 | S5(5N)S3 |

| | | |
|-----|-------|--|
| S7 | 72211 | MATCH?(5N) (ITEM OR ITEMS OR GOODS OR MERCHANDISE? OR PRODU- |
| | | CT OR PRODUCTS) |
| S8 | 65 | S2(5N)S7 |
| S9 | 65 | S8 NOT S4 |
| S10 | 0 | S9(5N)S5 |
| S11 | 59 | S9 NOT PY>2001 |
| S12 | 39 | RD (unique items) |
| S13 | 28362 | MATCH(5N) (BUYER? OR CLIENT? OR MEMBER? OR SUBSCRIBER? OR R- |
| | | EGISTRANT?) |
| S14 | 38 | S13(5N)S2 |
| S15 | 36 | S14 NOT (S4 OR S12) |
| S16 | 36 | S15 NOT PY>2001 |
| S17 | 22 | RD (unique items) |
| ? | | |

4/3,K/1 (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

01721381

Acoustic liner for gas turbine engine
Akustischer Einsatz fur ein Gasturbinentriebwerk
Revetement acoustique pour un moteur a turbine a gaz

PATENT ASSIGNEE:

ROLLS-ROYCE PLC, (256920), 65 Buckingham Gate, London, SW1E 6AT, (GB),
(Applicant designated States: all)

INVENTOR:

Kempton, Andrew John, Broughton House London Road Shardlow, Derby DE72
2HA, (GB)

Baker, Nicholas John, Apartment 13 Raleigh Square Raleigh Street,
Nottingham NG7 4DN, (GB)

McAlpine, Alan, 90 Chessel Avenue Bitterne, Southampton SO19 4DX, (GB)

Astley, Jeremy, 34 Arlott Court, Southampton SO15 2RZ, (GB)

LEGAL REPRESENTATIVE:

Gunn, Michael Alan (42942), Rolls-Royce plc P.O. Box 31, Derby DE24 8BJ,
(GB)

PATENT (CC, No, Kind, Date): EP 1411225 A1 040421 (Basic)

APPLICATION (CC, No, Date): EP 2003256085 030926;

PRIORITY (CC, No, Date): GB 223697 021014

DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;
HU; IE; IT; LI; LU; MC; NL; PT; RO; SE; SI; SK; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK

INTERNATIONAL PATENT CLASS: F02C-007/045; F02K-001/82; G10K-011/16

ABSTRACT WORD COUNT: 76

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

| Available Text | Language | Update | Word Count |
|------------------------------------|-----------|--------|------------|
| CLAIMS A | (English) | 200417 | 468 |
| SPEC A | (English) | 200417 | 2671 |
| Total word count - document A | | | 3139 |
| Total word count - document B | | | 0 |
| Total word count - documents A + B | | | 3139 |

...SPECIFICATION interface between the scattering and absorptive liner, the
mode shapes on different sides of the **discontinuity** are mis- **matched**
causing energy in low **order** modes to be redistributed to higher ones,
which are then attenuated more in the sound...

4/3,K/2 (Item 2 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

00290519

**Image processing system for a coded signal sequence subjected to predictive
coding in different manners.**

**Bildverarbeitungssystem fur eine Folge kodierter Signale, die einer
Pradiktionskodierung verschiedener Arten unterworfen sind.**

**Systeme de traitement d'image pour une suite des signaux codes, qui sont
soumis a un codage de prediction de differentes manieres.**

PATENT ASSIGNEE:

NEC CORPORATION, (236690), 7-1, Shiba 5-chome Minato-ku, Tokyo 108-01,

(JP), (applicant designated states: DE;FR;GB;NL)
 NEC HOME ELECTRONICS, LTD., (971140), 5-24, Miyahara 3-chome Yodogawa-ku,
 Osaka-shi Osaka, (JP), (applicant designated states: DE;FR;GB;NL)
 INVENTOR:
 Koga, Toshio c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku Tokyo
 108-01, (JP)
 Ohki, Junichi c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku Tokyo
 108-01, (JP)
 Ohta, Mutsumi c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku Tokyo
 108-01, (JP)
 Kunihiro, Hideto c/o NEC Home Electronics, Ltd., 5-24, Miyahara 3-chome,
 Yodogawa-ku, Osaka-shi, Osaka, (JP)
 LEGAL REPRESENTATIVE:
 VOSSIUS & PARTNER (100311), Postfach 86 07 67, D-81634 Munchen, (DE)
 PATENT (CC, No, Kind, Date): EP 289960 A1 881109 (Basic)
 EP 289960 B1 931020
 APPLICATION (CC, No, Date): EP 88106939 880429;
 PRIORITY (CC, No, Date): JP 87108350 870430; JP 87108352 870430; JP
 87147433 870612; JP 87147434 870612; JP 87147435 870612; JP 87147436
 870612
 DESIGNATED STATES: DE; FR; GB; NL
 INTERNATIONAL PATENT CLASS: H04N-005/92; H04N-007/137;
 ABSTRACT WORD COUNT: 169

LANGUAGE (Publication,Procedural,Application): English; English; English
 FULLTEXT AVAILABILITY:

| Available Text | Language | Update | Word Count |
|------------------------------------|-----------|--------|------------|
| CLAIMS B | (English) | EPBBF1 | 1953 |
| CLAIMS B | (German) | EPBBF1 | 1825 |
| CLAIMS B | (French) | EPBBF1 | 2215 |
| SPEC B | (English) | EPBBF1 | 11035 |
| Total word count - document A | | | 0 |
| Total word count - document B | | | 17028 |
| Total word count - documents A + B | | | 17028 |

...SPECIFICATION interframe coding at a predetermined interval of time in
 consideration of a scene change which **results** in **discontinuity** of a
 succession of moving images or scenes. Specifically, the image processing
 system illustrated in Fig. 4...

4/3,K/3 (Item 3 from file: 348)
 DIALOG(R) File 348:EUROPEAN PATENTS
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00235099

RULE-BASED DATA RETRIEVAL METHOD AND APPARATUS.

AUF REGELN BASIERTES DATENWIEDERAUFFINDVERFAHREN UND ANORDNUNG.

PROCEDE ET DISPOSITIF D'EXTRACTION DE DONNEES EN FONCTION DE REGLES.

PATENT ASSIGNEE:

SCHLUMBERGER TECHNOLOGIES, INC., (977190), 1259 Oakmead Parkway,
 Sunnyvale California 94086, (US), (applicant designated states:
 AT;BE;CH;DE;FR;GB;IT;LI;LU;NL;SE)

INVENTOR:

ROBINSON, Ian, Nevill, 695 Mountain View Avenue, Mountain View, CA 94041,
 (US)

BRUNVAND, Erik, Lee, 753 Montclair, Pittsburgh, PA 15217, (US)

DAVIS, Alan, Lynn, 31 Pinehurst Lane, Half Moon Bay, CA 94019, (US)

LEGAL REPRESENTATIVE:

Cross, Rupert Edward Blount et al (42891), BOULT, WADE & TENNANT 27
 Furnival Street, London EC4A 1PQ, (GB)

PATENT (CC, No, Kind, Date): EP 233272 A1 870826 (Basic)

EP 233272 A1 890802
EP 233272 B1 941130
WO 8701221 870226
APPLICATION (CC, No, Date): EP 86905503 860812; WO 86US1662 860812
PRIORITY (CC, No, Date): US 765387 850813
DESIGNATED STATES: AT; BE; CH; DE; FR; GB; IT; LI; LU; NL; SE
INTERNATIONAL PATENT CLASS: G06F-015/40; G06F-015/415;

NOTE:

No A-document published by EPO
LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

| Available Text | Language | Update | Word Count |
|------------------------------------|-----------|--------|------------|
| CLAIMS B | (English) | EPBBF1 | 2074 |
| CLAIMS B | (German) | EPBBF1 | 1760 |
| CLAIMS B | (French) | EPBBF1 | 2387 |
| SPEC B | (English) | EPBBF1 | 9977 |
| Total word count - document A | | | 0 |
| Total word count - document B | | | 16198 |
| Total word count - documents A + B | | | 16198 |

...SPECIFICATION matched state, which indicates that the data sequence in question did not correspond to the **query** sequence and the **matching** process is **discontinued** . If the flag means 48 is still set to the first state after the last...

4/3,K/4 (Item 4 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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00234794

CIRCULATING CONTEXT ADDRESSABLE MEMORY.

KONTEXTADRESSIERBARER UMLAUFSPESICHER.

MEMOIRE CIRCULANTE ADRESSABLE D'APRES LE CONTEXTE.

PATENT ASSIGNEE:

FAIRCHILD SEMICONDUCTOR CORP., (841800), 4001 Miranda Avenue, Palo Alto,
CA 94304, (US), (applicant designated states:

AT;BE;CH;DE;FR;GB;IT;LI;LU;NL;SE)

INVENTOR:

BRUNVAND, Erik, Lee, 753 Montclair, Pittsburgh, PA 15217, (US)

DAVIS, Alan, Lynn, 31 Pinehurst Lane, Half Moon Bay, CA 94019, (US)

LEGAL REPRESENTATIVE:

Cross, Rupert Edward Blount et al (42891), BOULT, WADE & TENNANT 27

Furnival Street, London EC4A 1PQ, (GB)

PATENT (CC, No, Kind, Date): EP 232376 A1 870819 (Basic)

EP 232376 A1 890705

EP 232376 B1 930721

WO 8701222 870226

APPLICATION (CC, No, Date): EP 86905072 860813; WO 86US1683 860813

PRIORITY (CC, No, Date): US 765391 850813

DESIGNATED STATES: AT; BE; CH; DE; FR; GB; IT; LI; LU; NL; SE

INTERNATIONAL PATENT CLASS: G06F-015/40; G06F-007/02; G06F-007/04;

G11C-015/00;

NOTE:

No A-document published by EPO

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

| Available Text | Language | Update | Word Count |
|----------------|----------|--------|------------|
|----------------|----------|--------|------------|

| | | | |
|----------|-----------|--------|------|
| CLAIMS B | (English) | EPBBF1 | 1803 |
|----------|-----------|--------|------|

| | | | |
|----------|----------|--------|------|
| CLAIMS B | (German) | EPBBF1 | 1526 |
|----------|----------|--------|------|

| | | | |
|----------|----------|--------|------|
| CLAIMS B | (French) | EPBBF1 | 2034 |
|----------|----------|--------|------|

| | | | |
|--------|-----------|--------|-------|
| SPEC B | (English) | EPBBF1 | 10902 |
|--------|-----------|--------|-------|

| | |
|-------------------------------|---|
| Total word count - document A | 0 |
|-------------------------------|---|

| | |
|-------------------------------|-------|
| Total word count - document B | 16265 |
|-------------------------------|-------|

| | |
|------------------------------------|-------|
| Total word count - documents A + B | 16265 |
|------------------------------------|-------|

...SPECIFICATION is either continued in which case the query sequence pointer is advanced to the next **query** sequence symbol, or the **match** is **discontinued**, in which case, the position of the query sequence pointer is left unchanged.

In all...

4/3,K/5 (Item 1 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00925642 **Image available**

METHOD AND SYSTEM OF ANONYMOUSLY TRADING SECURITIES ON-LINE

PROCEDE ET SYSTEME PERMETTANT DE NEGOCIER DES TITRES EN LIGNE DE FACON ANONYME

Patent Applicant/Assignee:

BONDMART TECHNOLOGIES INC, 2421 Broadway, 2nd Floor, Redwood City, CA

94063, US, US (Residence), US (Nationality)

Inventor(s):

BOWLES Mark E, 30 Tripp Court, Woodside, CA 94062, US,

TADDEO Nicholas J, 61 Willow Road, Menlo Park, CA 94025, US,

Legal Representative:

MORGAN LEWIS & BOCKIUS LLP (agent), Boswell, MaryJane, 1111 Pennsylvania

Avenue, NW, Washington, DC 20004, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200259711 A2-A3 20020801 (WO 0259711)

Application: WO 2001US44235 20011128 (PCT/WO US0144235)

Priority Application: US 2000722622 20001128

Designated States: CA JP

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

Publication Language: English

Filing Language: English

Search Performed by Sylvia Keys 19-May-04

Fulltext Word Count: 8845

Fulltext Availability:
Detailed Description

Detailed Description

... for matching. If a group of orders is matched fully or partially using any cash **surplus** carried forward from previous **matched orders** , the cycle continues from the fourth step. When no
20
additional orders are matched, a...

...step includes removing an order prioritized as second to last and adding the lowest-priority **order** . If a **match** then results, the cash **surplus** is recalculated and the matching cycle continues with the fourth step.

When no additional orders...

4/3,K/6 (Item 2 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00340138 **Image available**

ANSWERING TELEPHONE CALLS

SYSTEME DE REPONSE A DES APPELS TELEPHONQUES

Patent Applicant/Assignee:

BRITISH TELECOMMUNICATIONS PLC,

NOBLE Andrew,

SINGLETERRY Duncan,

EGAN Blaise Francis,

HUGHES Nye,

Inventor(s):

NOBLE Andrew,

SINGLETERRY Duncan,

EGAN Blaise Francis,

HUGHES Nye,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9622650 A1 19960725

Application: WO 96GB91 19960118 (PCT/WO GB9600091)

Priority Application: GB 95300298 19950118

Designated States: AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB

GE HU IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL

PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN KE LS MW SD SZ UG AZ

BY KG KZ RU TJ TM AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ

CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 38418

Fulltext Availability:

Detailed Description

Detailed Description

... in Figure 18.

Thus processes 2702 to 2706 form a nested loop which enables each
surplus period to be **matched** with each deficit period, in **order** to
see if it is possible to move an agent resource unit from surplus to...

4/3,K/7 (Item 3 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00340137 **Image available**

ANSWERING TELEPHONE CALLS

SYSTEME DE REPONSE A DES APPELS TELEPHONQUES

Patent Applicant/Assignee:

BRITISH TELECOMMUNICATIONS PLC,

NOBLE Andrew,

SINGLETERRY Duncan,

EGAN Blaise Francis,

HUGHES Nye,

Inventor(s):

NOBLE Andrew,

SINGLETERRY Duncan,

EGAN Blaise Francis,

HUGHES Nye,
Patent and Priority Information (Country, Number, Date):
Patent: WO 9622649 A1 19960725
Application: WO 96GB89 19960118 (PCT/WO GB9600089)
Priority Application: GB 95300297 19950118
Designated States: AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB
GE HU IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL
PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN KE LS MW SD SZ UG AZ
BY KG KZ RU TJ TM AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ
CF CG CI CM GA GN ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 38024

Fulltext Availability:
Detailed Description

Detailed Description
... Fiaure I S.

Thus processes 2702 to 2706 form a nested loop which enables each
surplus period to be **matched** with each deficit period. in **order** to
see if it is possible to move an agent resource unit from surplus to...

4/3,K/8 (Item 4 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00340136 **Image available**
ANSWERING TELEPHONE CALLS
SYSTEME DE REPONDEUR TELEPHONIQUE

Patent Applicant/Assignee:
BRITISH TELECOMMUNICATIONS PLC,
NOBLE Andrew,
SINGLETERRY Duncan,
EGAN Blaise Francis,
HUGHES Nye,

Inventor(s):
NOBLE Andrew,
SINGLETERRY Duncan,
EGAN Blaise Francis,
HUGHES Nye,

Patent and Priority Information (Country, Number, Date):
Patent: WO 9622648 A1 19960725
Application: WO 96GB86 19960118 (PCT/WO GB9600086)
Priority Application: AT 195300296 19950118
Designated States: AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB
GE HU IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL
PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN KE LS MW SD SZ UG AZ
BY KG KZ RU TJ TM AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ
CF CG CI CM GA GN ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 41555

Fulltext Availability:
Detailed Description

Detailed Description
... in
Figure 18

Thus processes 2702 to 2706 form a nested loop which enables each **surplus** period to be **matched** with each deficit period, in **order** to see if it is possible to move an agent resource unit from surplus to...

4/3,K/9 (Item 5 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00136365 **Image available**

CIRCULATING CONTEXT ADDRESSABLE MEMORY

MEMOIRE CIRCULANTE ADRESSABLE D'APRES LE CONTEXTE

Patent Applicant/Assignee:

FAIRCHILD SEMICONDUCTOR CORPORATION,

Inventor(s):

BRUNVAND Erik Lee,

DAVIS Alan Lynn,

Patent and Priority Information (Country, Number, Date):

Patent: WO 8701222 A1 19870226

Application: WO 86US1683 19860813 (PCT/WO US8601683)

Priority Application: US 85391 19850813

Designated States: AT BE CH DE FR GB IT JP LU NL SE

Publication Language: English

Fulltext Word Count: 12602

Fulltext Availability:

Detailed Description

Detailed Description

... is

either continued in which case the query sequence pointer is advanced to the next **query** sequence symbolr or the **match** is **discontinuedt** in which caser the position of the query sequence pointer is left unchanged*

In

4/3,K/10 (Item 6 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00136364

RULE-BASED DATA RETRIEVAL METHOD AND APPARATUS

PROCEDE ET DISPOSITIF D'EXTRACTION DE DONNEES EN FONCTION DE REGLES

Patent Applicant/Assignee:

FAIRCHILD SEMICONDUCTOR CORPORATION,

Inventor(s):

ROBINSON Ian Nevill,

BRUNVAND Erik Lee,

DAVIS Alan Lynn,

Patent and Priority Information (Country, Number, Date):

Patent: WO 8701221 A1 19870226

Application: WO 86US1662 19860812 (PCT/WO US8601662)

Priority Application: US 85387 19850813

Designated States: AT BE CH DE FR GB IT JP LU NL SE

Publication Language: English

Fulltext Word Count: 11056

Fulltext Availability:

Detailed Description

Detailed Description

... not
matched stater which indicates that the data sequence
in question did not correspond to the **query** sequence
and the **matching** process is **discontinued** . If the flag
means 48 is still set to the first state after the last...

4/3,K/11 (Item 1 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

6844438 INSPEC Abstract Number: C2001-03-1290F-087

Title: The surplus inventory matching problem in the process industry

Author(s): Kalagnanam, J.R.; Dawande, M.W.; Trumbo, M.; Ho Soo Lee

Author Affiliation: IBM Thomas J. Watson Res. Center, Yorktown Heights,
NY, USA

Journal: Operations Research vol.48, no.4 p.505-16

Publisher: Inst. Oper. Res. & Manage. Sci,

Publication Date: July-Aug. 2000 Country of Publication: USA

CODEN: OPREAI ISSN: 0030-364X

SICI: 0030-364X(200007/08)48:4L.505:SIMP;1-J

Material Identity Number: 0012-2001-002

U.S. Copyright Clearance Center Code: 0030-364X/2000/4804-0505\$05.00

Language: English

Subfile: C

Copyright 2001, IEE

...Abstract: a new problem that arises from operations planning in the
process industry. This problem involves **matching** an **order** book against
surplus inventory before production planning. It can be formulated by
generalizing the multiple knapsack problem along...

4/3,K/12 (Item 2 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

6175581 INSPEC Abstract Number: B1999-04-1310-003

**Title: Enhanced design of the coplanar waveguide flip chip geometry using
the FDTD technique**

Author(s): Elsherbeni, A.Z.; Rodriguez-Pereyia, V.; Smith, C.E.

Author Affiliation: Dept. of Electr. Eng., Mississippi Univ., MS, USA

Conference Title: Proceedings of the Fourth IEEE International Conference
on Electronics, Circuits and Systems Part vol.3 p.1105-9 vol.3

Publisher: Electron. Res. Inst, Cairo, Egypt

Publication Date: 1997 Country of Publication: Egypt 3 vol.
xxxvii+1523 pp.

Material Identity Number: XX-1998-02934

Conference Title: Proceedings of 4th International Conference on
Electronics Circuits and Systems (ICECS'97)

Conference Sponsor: Minstr. Int. Cooperation; IEEE CAS Soc.; IEEE Chapter

Conference Date: 15-18 Dec. 1997 Conference Location: Cairo, Egypt

Language: English

Subfile: B

Copyright 1999, IEE

...Abstract: to reduce reflection and insertion loss. In this paper we

concentrate on re-shaping the **discontinuity** region in **order** to provide a better impedance **match** between the CPW-motherboard and the CPW-chip, and thus reducing reflection. The use of...

4/3,K/13 (Item 3 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

5874545 INSPEC Abstract Number: B9805-2550F-018

Title: Enhanced design for flip chip interconnects

Author(s): Elsherbeni, A.Z.; Rodriguez-Pereyra, V.; Smith, C.E.

Author Affiliation: Dept. of Electr. Eng., Mississippi Univ., MS, USA

Journal: Journal of Electromagnetic Waves and Applications vol.12, no.1 p.23-38

Publisher: VSP,

Publication Date: 1998 Country of Publication: Netherlands

CODEN: JEWAES ISSN: 0920-5071

SICI: 0920-5071(1998)12:1L.23:EDFC;1-8

Material Identity Number: K885-98002

Language: English

Subfile: B

Copyright 1998, IEE

...Abstract: and insertion loss is introduced. In this paper concentration is put on re-shaping the **discontinuity** region in **order** to provide a better impedance **match** between the CPW-motherboard and the CPW-chip, and thus reducing reflection at the input...

4/3,K/14 (Item 4 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

4445456 INSPEC Abstract Number: A9316-0210-001

Title: Restrictive splines for data processing

Author(s): Poddubnyi, V.V.

Author Affiliation: V.D. Kuznetsov Phys. & Technol. Inst., Tomsk Univ., Russia

Journal: Izvestiya Vysshikh Uchebnykh Zavedenii, Fizika vol.35, no.9 p.128-35

Publication Date: Sept. 1992 Country of Publication: Russia

CODEN: IVUFAC ISSN: 0021-3411

Translated in: Russian Physics Journal vol.35, no.9 p.881-7

Publication Date: Sept. 1992 Country of Publication: USA

CODEN: RPJOEB ISSN: 1064-8887

U.S. Copyright Clearance Center Code: 1064-8887/92/3509-0881\$12.50

Language: English

Subfile: A

...Abstract: nodes contain restrictions (in the form of inequalities) on the value of the maximum permissible **discontinuity** of the **matching** derivative of corresponding **order** (standard splines do not contain such restrictions). Varying the strength of the restrictions, one can...

4/3,K/15 (Item 5 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

04251241 INSPEC Abstract Number: B9211-5240D-023

Title: Phase constants and scattering electromagnetic properties of circular dielectric waveguides

Author(s): Rodriguez, J.; Crespo, R.D.; Palacios, S.L.; Virgos, J.M.

Author Affiliation: Dept. de Fisica, Oviedo Univ., Spain

Journal: International Journal of Electronics vol.73, no.2 p.385-93

Publication Date: Aug. 1992 Country of Publication: UK

CODEN: IJELA2 ISSN: 0020-7217

U.S. Copyright Clearance Center Code: 0020-7217/92/\$3.00

Language: English

Subfile: B

...Abstract: of the method is evaluated. A procedure which combines this variational method with the modal **matching** technique was implemented in **order** to analyse multiple **discontinuities** in cylindrical dielectric waveguides. To verify the usefulness and accuracy of the procedure, theoretical and...

4/3,K/16 (Item 6 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

01972212 INSPEC Abstract Number: A83006252

Title: Heavy-ion fusion using a parabolic barrier with Coulomb interaction

Author(s): Haider, Q.; Malik, F.B.

Author Affiliation: Dept. of Phys. & Astron., Southern Illinois Univ.-Carbondale, Carbondale, IL, USA

Journal: Physical Review C (Nuclear Physics) vol.26, no.1 p.162-71

Publication Date: July 1982 Country of Publication: USA

CODEN: PRVCAN ISSN: 0556-2813

Language: English

Subfile: A

...Abstract: the presence of a proper Coulomb interaction with appropriate boundary conditions. The parabolic potential is **matched** to the Coulomb potential in **order** to avoid any **discontinuity** of the potential surface. The Schrodinger equations in the exterior and interior regions containing, respectively...

4/3,K/17 (Item 1 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

(c) 2004 ProQuest Info&Learning. All rts. reserv.

799990 ORDER NO: AAD83-01107

ON FUSION BETWEEN LIGHT AND MEDIUM - LIGHT HEAVY IONS

Author: HAIDER, QUAMRUL

Degree: PH.D.

Year: 1982

Corporate Source/Institution: INDIANA UNIVERSITY (0093)

Source: VOLUME 43/08-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2606. 132 PAGES

...the presence of a proper Coulomb interaction with appropriate boundary conditions. The parabolic potential is **matched** to the Coulomb potential in **order** to avoid any **discontinuity** of the potential surface. The Schrodinger equations in the exterior and interior regions containing, respectively...

4/3,K/18 (Item 1 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

10789422 Supplier Number: 109264602 (USE FORMAT 7 FOR FULLTEXT)
**NBC lowers the Boomtown.(Breaking ...)(NBC pulls 'Boomtown' from the
air)(Brief Article)**

Broadcasting & Cable, v133, n42, p2(1)
Oct 20, 2003
Language: English Record Type: Fulltext
Article Type: Brief Article
Document Type: Magazine/Journal; Trade
Word Count: 122

...DESCRIPTORS: Product **discontinuation** ; Law & **Order** : SVU (Television
program); Miss **Match** (Television program); Television broadcasting
industry...

4/3,K/19 (Item 1 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

13968374 SUPPLIER NUMBER: 66408487 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Science Wins Out in Latest Budget.(Department of Energy budget covers
science programs)(Brief Article)**

MALAKOFF, DAVID
Science, 290, 5489, 27
Oct 6, 2000
DOCUMENT TYPE: Brief Article ISSN: 0036-8075 LANGUAGE: English
RECORD TYPE: Fulltext
WORD COUNT: 628 LINE COUNT: 00060

... university presidents and scientific societies.
That campaign, along with projections of a growing federal budget
surplus , convinced legislators to **match** or exceed the Administration's
request in nearly every field. The spallation source received its full
request. A thicker wallet also...

4/3,K/20 (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

11588295 SUPPLIER NUMBER: 55727990 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**OECD economic surveys 1998-1999: Turkey.(Special Feature: Reforming Social
Security)**

OECD Economic Surveys - Turkey, 9(1)
June, 1999
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 48324 LINE COUNT: 04030

... Furthermore, given the relatively youthful structure of the funds
themselves, they should be in large **surplus** at the present time in **order**
to be able to **match** the future liabilities of all current contributors.
The imbalance between contributions and benefits reflects a...

4/3,K/21 (Item 1 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

35048143 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Impact of harvest date on the vital statistics of your grass silage

IRISH INDEPENDENT

April 13, 2004

JOURNAL CODE: FII LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 519

... Consequently, silage and (to a lesser extent) hay are made when grass is in considerable **surplus** in **order** to help **match** overall annual supply of home-produced forage with herd demand.

Yield

4/3,K/22 (Item 2 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2004 The Dialog Corp. All rts. reserv.

23107292

Greece to suffer little from proposed EU fishing fleet plan

ATHENS NEWS AGENCY

May 30, 2002

JOURNAL CODE: WANA LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 68

...Union's executive Commission to shrink the 15-nation bloc's fishing fleet by decommissioning **surplus** trawlers in **order** to **match** supply.

If the measure is adopted, Greece would have to withdraw 355 trawlers, or 1...

4/3,K/23 (Item 3 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2004 The Dialog Corp. All rts. reserv.

16381008 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Please help stone birds 'fly' to garden dovecote

CJOHNSTON

LEICESTER MERCURY , Leicester Mercury (LMerc) ed, p18

April 26, 2001

JOURNAL CODE: FLCM LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 425

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... service?

AA company called Tableware? offers such a service for china and tableware, including mail **order** service.

It can **match** new or **discontinued** china patterns from 1900 to the present day, and if it does not have the...

4/3,K/24 (Item 4 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2004 The Dialog Corp. All rts. reserv.

15633198 (USE FORMAT 7 OR 9 FOR FULLTEXT)

STOCKWATCH AstraZeneca auction trades lead to spike in FTSE 100

AFX EUROPE
March 15, 2001
JOURNAL CODE: WAXE LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 356

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... closing auction period attempts trade to seek out the most acceptable auction price from limit **orders** on the **order** book by **matching** the largest possible volume of **orders** and leaving the minimum of **surplus** .

However, when all orders are on the buy side of the order book, then unexecuted...

4/3,K/25 (Item 1 from file: 95)

DIALOG(R)File 95:TEME-Technology & Management
(c) 2004 FIZ TECHNIK. All rts. reserv.

00583176 I92024436938

The rigorous CAD of aperture-coupled T-junction bandstop-filters, E-plane circuit elliptic-function filters, and diplexers

(Der rigorose rechnerunterstuetzte Entwurf von Bandsperrfiltern, elliptischen Funktionsfiltern und Diplexern)

Arndt, F; Sieverding, T

Microwave Dept., Bremen Univ., Germany

1991 IEEE MTT-S International Microwave Symposium Digest (91CH2870-4),
10-14 June 1991, Boston, MA, USA1991

Document type: Conference paper Language: English

Record type: Abstract

ISBN: 0-87942-591-1

...IDENTIFIERS: MATRIX THEORY; APERTURE COUPLED T JUNCTION; E PLANE CIRCUIT
; ELLIPTIC FUNCTION FILTERS; BANDSTOP CAVITIES; IRIS **MATCHING** ELEMENTS;
MODAL S MATRIX; HIGHER **ORDER** MODE INTERACTION; STEP **DISCONTINUITIES** ;
Filtertheorie; Filterentwurf; CAD

4/3,K/26 (Item 1 from file: 638)

DIALOG(R)File 638:Newsday/New York Newsday

(c) 2004 Newsday Inc. All rts. reserv.

05192175

**FURNITURE FURNITURE BARE AND BEAUTIFUL. SEE END OF TEXT FOR SIBEBARS: WHERE
TO FIND UNFINISHED PIECES**

NEWSDAY (ND) - Thursday July 6, 1989

By: Maria LaPiana

Edition: ALL EDITIONS Section: AT HOME Page: 03

Word Count: 1,444

... bookcases or entertainment centers built to size. Still others will try to accommodate nearly any **request** .

Pieces can be " **matched** " to a **discontinued** line of finished furniture or designed to complement a line that never offered a particular

...
?

12/3,K/1 (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

01270281

Arrangement for resource and work-item selection

Anordnung zur Ressourcenauswahl

Arrangement pour selection des ressources

PATENT ASSIGNEE:

Avaya Technology Corp., (3148501), Suite 105, 14645 N.W. 77 Avenue, Miami
Lakes, Florida 33014, (US), (Applicant designated States: all)

INVENTOR:

Ford, Jon Allan, 1094 West 125 Drive, Westminster, Colorado 80234, (US)

LEGAL REPRESENTATIVE:

Williams, David John et al (86433), Page White & Farrer, 54 Doughty
Street, London WC1N 2LS, (GB)

PATENT (CC, No, Kind, Date): EP 1094655 A1 010425 (Basic)

APPLICATION (CC, No, Date): EP 309154 001017;

PRIORITY (CC, No, Date): US 420912 991020

DESIGNATED STATES: DE; FR; GB

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: H04M-003/523; G06F-017/60

ABSTRACT WORD COUNT: 274

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

| Available Text | Language | Update | Word Count |
|------------------------------------|-----------|--------|------------|
| CLAIMS A | (English) | 200117 | 1616 |
| SPEC A | (English) | 200117 | 6435 |
| Total word count - document A | | | 8051 |
| Total word count - document B | | | 0 |
| Total word count - documents A + B | | | 8051 |

...SPECIFICATION by the above calculations as well.

5. An Example

Look at an example of resource **surplus** (Resource Selection) work
item 100-to-resource 104 **matching** to illustrate the concepts defined
above. Assume that we have two resources 104, Jane and...

12/3,K/2 (Item 1 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
(c) 2002 The Gale Group. All rts. reserv.

02810039

PARK FOOD REPORTS 33% PROFIT INCREASE IN FY1988-89

UK - PARK FOOD REPORTS 33% PROFIT INCREASE IN FY1988-89

Financial Times (C) 1991 (FT) 23 July 1989 p8

... inadequate supplies of whisky for Lamb & Watt's own-label bottling
activities. Park Food has **discontinued** its **Matchless Products** and
Moritz businesses, resulting in loss of GBP663k.

12/3,K/3 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

07700846 Supplier Number: 64145638 (USE FORMAT 7 FOR FULLTEXT)
E3 Corp. Establishes Industry Benchmark With Launch of E3Marketplace.
PR Newswire, pNA
August 14, 2000
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 734

... collaborative commerce, creating a competitive supply chain advantage. Unlike some dot.com exchanges that simply **match** buyers and sellers of **surplus products**, E3Marketplace sets an industry benchmark because it brings together buyers and sellers with established relationships...

12/3,K/4 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

07171984 Supplier Number: 60908254 (USE FORMAT 7 FOR FULLTEXT)
Pan-European online exchange for surplus goods to go live.(Company Business and Marketing) (Brief Article)
Telecomworldwire, pNA
March 29, 2000
Language: English Record Type: Fulltext
Article Type: Brief Article
Document Type: Newsletter; Trade
Word Count: 131

A new pan-European online marketplace that aims to help **match** buyers and sellers of **surplus goods** and equipment is to launch this week.
Called EuroSurplus.com, the London-based exchange will...

12/3,K/5 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

06752117 Supplier Number: 56888112 (USE FORMAT 7 FOR FULLTEXT)
Cyber Surplus Inc. Announces More Than 1 Million Pounds of Food Donated Through ResourceLink.
Business Wire, p0385
Oct 25, 1999
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 369

... manager of HP's Internet Business Unit.
"ResourceLink eliminates the cumbersome, paper-based process of **matching surplus goods** donors with charities across the nation. Thanks to an e-service, hunger relief can be...

12/3,K/6 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

05656105 Supplier Number: 50113734 (USE FORMAT 7 FOR FULLTEXT)
International Barter Corp. to Offer New Internet Barter/Trading System.

Business Wire, p6250007
June 25, 1998
Language: English Record Type: Fulltext
Article Type: Article
Document Type: Newswire; Trade
Word Count: 612

... A business may offer excess inventory for advertising or entertain offers in order to move **surplus merchandise** . Once a **match** is made, traders will pay a small fee to complete their transaction.
White stated, "We...

12/3,K/7 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

11635238 SUPPLIER NUMBER: 57762295 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Getting out the information. (High-speed Electronic Data Interchange)
Everly, Jenifer
National Petroleum News, 91, 12, 15
Nov, 1999
ISSN: 0149-5267 LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 2120 LINE COUNT: 00162

... Then, when an invoice arrives, the retailer shouldn't have to worry about changed prices, **discontinued items** , or new sizes -- everything should **match** up.

None of this makes people obsolete. "(The ordering) shouldn't happen without the store...

12/3,K/8 (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

11521326 SUPPLIER NUMBER: 57761548 (USE FORMAT 7 OR 9 FOR FULL TEXT)
A higher calling; IT professionals driven by perks and paychecks might not immediately think of nonprofit organizations. But those who work for them say that though the pay isn't always competitive, technologies are current, and personal payoffs are pricelessBy Sharon Watson.
Computerworld, 50(1)
Nov 22, 1999
ISSN: 0010-4841 LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 1458 LINE COUNT: 00117

... to an African agency with a farming challenge. Or a manufacturer or business with a **surplus** of **goods** or equipment could be **matched** to an agency in need of the same. "This work has gotten me out of...

12/3,K/9 (Item 3 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

10850825 SUPPLIER NUMBER: 53976344 (USE FORMAT 7 OR 9 FOR FULL TEXT)
LET'S TWIST AGAIN.
DUROCHER, JOSEPH
Restaurant Business, 98, 5, 81(1)
March 1, 1999
ISSN: 0097-8043 LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 1633 LINE COUNT: 00125

... 75%. The increase comes from the amount of air that is blended in with the **product** as it is dispensed.
Matching the **overrun** to the **product** you dispense is important. Your tendency might be to pump as much air as possible...

12/3,K/10 (Item 4 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

10225326 SUPPLIER NUMBER: 20614299 (USE FORMAT 7 OR 9 FOR FULL TEXT)
U.S. international transactions in 1997.
Stekler, Lois E.
Federal Reserve Bulletin, v84, n5, p309(13)
May, 1998
ISSN: 0014-9209 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 6573 LINE COUNT: 00735

... from its 1996 level (table 1). A small increase in the deficit in trade in **goods** was almost **matched** by the increase in the **surplus** in services trade. However, because of differing price developments among the trade components, the trade...

12/3,K/11 (Item 5 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

10158859 SUPPLIER NUMBER: 20057278 (USE FORMAT 7 OR 9 FOR FULL TEXT)
The challenges. (How to Reap Profits and Avoid Pitfalls When a Catalog Is Only Part of Your Business, part 2)
McIntyre, Susan J.
Direct Marketing, v60, n2, p32(6)

June, 1997
ISSN: 0012-3188 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 4700 LINE COUNT: 00355

... company's standard dinnerware - so Pfaltzgraff stocks the catalog with the low-volume completer, replacement, **discontinued** and pattern-**matching** accessory **items** that retailers do not like to stock. The catalog becomes a genuine support resource for...

12/3,K/12 (Item 6 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

09916196 SUPPLIER NUMBER: 19908063 (USE FORMAT 7 OR 9 FOR FULL TEXT)
When service gets personal. (Information Supply Chain)

Andel, Tom
Transportation & Distribution, v38, n8, p55(3)
August, 1997
ISSN: 0895-8548 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 2100 LINE COUNT: 00169

... industry.
Of course, now you're starting to worry about giving up control. No need. **Product** availability **matches** your medical needs. No more **overstock**, returns, or rush deliveries. The many aspects of the supply room work in synchronization.
All...

12/3,K/13 (Item 7 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

09659659 SUPPLIER NUMBER: 19445275 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Look who's online now! (Internet services for interior designers) (includes list of sources)

Daidsen, Judith
Interior Design, v68, n4, p30(3)
March, 1997
ISSN: 0020-5508 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 1815 LINE COUNT: 00148

... design-firm libraries, but the program offers two novel tricks: the ability to find a **match** for known **products** that have been **discontinued** or are too expensive for a project's budget, and the ability to create a
...

12/3,K/14 (Item 8 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

07551793 SUPPLIER NUMBER: 16336692 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Hefty services deficit a product of winter chill.

Harris, Catherine
Financial Post, pS23(1)
Oct 1, 1994
ISSN: 0015-2021 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 768 LINE COUNT: 00060

The shortfall on services pretty much **matches** the **surplus** on **goods** trade but that still leaves an enormous deficit on investment income (about \$27 billion this...

12/3,K/15 (Item 9 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

07221179 SUPPLIER NUMBER: 15068645 (USE FORMAT 7 OR 9 FOR FULL TEXT)
1994 market directory issue: more than 600 information technology company listings. (vendors of health technology-related products and services, organizations and events) (Directory)
Health Management Technology, v15, n3, p14(113)
Feb 15, 1994
DOCUMENT TYPE: Directory LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT;
ABSTRACT
WORD COUNT: 69033 LINE COUNT: 06228

... distributors, dealers, maintenance companies, public/private "End User" businesses, and private individuals that wish to **match** computer **product** needs and **surpluses** with those of others in the marketplace.

Cartwright Morris & Associates 1770 Indian Trail Rd., Ste...

12/3,K/16 (Item 10 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

05105156 SUPPLIER NUMBER: 10370266 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Small U.S. companies look to Europe for boost in sales.
Berkman, Barbara N.
Electronic Business, v17, n3, p49(4)
Feb 4, 1991
ISSN: 0163-6197 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 1534 LINE COUNT: 00121

... can sell anything to the world," boasts purchasing manager Gary Lawrence. Unlike a broker, which **matches** hard-to-find **products** with buyers, American **Surplus** is a low-cost source of products for such companies as subcontractors that must save...

12/3,K/17 (Item 11 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

04117634 SUPPLIER NUMBER: 07951601 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Winn-Dixie is narrowing the gap in city of New Orleans. (supermarkets)
(Special Report: Markets in Motion)
Sizemore, Richard
Grocery Marketing, v55, n8, p30(1)
August, 1989
ISSN: 0888-0360 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 819 LINE COUNT: 00062

... and give you an opportunity to honor it or not." If the deal is not **matched**, "they may just **discontinue** the **item** until they can buy on deal," he added. Then they feature the item as a...

12/3,K/18 (Item 1 from file: 160)
DIALOG(R)File 160:Gale Group PROMT(R)
(c) 1999 The Gale Group. All rts. reserv.

02224780

Dallas - Acquisitions & Mergers
Annual Report 1988 p. 0

... reduced by costs associated with resolving legal challenges caused by product liability claims from a **discontinued product** line. Annual sales **matched** those achieved in 1987, with operating profits returning to previous levels. This improvement was aided...

12/3,K/19 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2004 The Gale Group. All rts. reserv.

04612272 Supplier Number: 60830944 (USE FORMAT 7 FOR FULLTEXT)
1st European independent online exchange for the \$100 billion surplus market goes live.

M2 Presswire, pNA
March 28, 2000
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 778

... new single European online marketplace launches this week that helps turn "scrap into gold" by **matching** buyers and sellers of **surplus goods** and equipment much faster and more efficiently than currently done through existing channels. Backed by...

12/3,K/20 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2004 The Gale Group. All rts. reserv.

2767314 Supplier Number: 02767314 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Launch for new euro surplus market
(New online surplus market forum for matching surplus products)
New Media Age, p 3
March 30, 2000
DOCUMENT TYPE: Journal;
LANGUAGE: English RECORN
WORD COUNT: 52
6 (United Kingdom)

(New online surplus marketplace Europe has gone live, providing a forum for matching sellers and buyers of surplus products)

12/3,K/21 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

01956351 46628234
A higher calling
Watson, Sharon

Computerworld v33n47 PP: 50-51 Nov 22, 1999
ISSN: 0010-4841 JRNL CODE: COW
WORD COUNT: 1482

...TEXT: to an African agency with a farming challenge. Or a manufacturer or business with a **surplus** of **goods** or equipment could be **matched** to an agency in need of the same. "This work has gotten me out of...

12/3,K/22 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

01496111 01-47099
There when you need it, theirs when you don't
Barthmaier, Mary Jo
Transportation & Distribution v38n8 PP: 56 Aug 1997
ISSN: 0895-8548 JRNL CODE: HLS
WORD COUNT: 484

...TEXT: industry.

Of course, now you're starting to worry about giving up control. No need. **Product** availability **matches** your medical needs. No more **overstock**, returns, or rush deliveries. The many aspects of the supply room work in synchronization.

All...

12/3,K/23 (Item 3 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

01467234 01-18222
How to reap profits and avoid pitfalls when a catalog is only part of your business--part 2: The challenges
McIntyre, Susan J
Direct Marketing v60n2 PP: 32-37 Jun 1997
ISSN: 0012-3188 JRNL CODE: DIM
WORD COUNT: 4349

...TEXT: the company's standard dinnerwareso Pfaltzgraff stocks the catalog with the low-volume completer, replacement, **discontinued** and pattern-**matching** accessory **items** that retailers do not like to stock. The catalog becomes a genuine support resource for...

12/3,K/24 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

18670768 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Business & Finance (On Wall Street): US economist expounds on great euro mistake
CONOR O'CLERY
IRISH TIMES, p17
September 05, 2001
JOURNAL CODE: FIRT LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 800

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... 15-20 per cent appreciation of the punt versus the euro.
'The balance of payment **surpluses** would have been **matched** by either importing physical **goods** or by making foreign investments, but because of the connection with the euro, your balance...

12/3,K/25 (Item 2 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

10297114 (USE FORMAT 7 OR 9 FOR FULLTEXT)
EuroSurplus.com: 1st European independent online exchange for the \$100 billion surplus market goes live
M2 PRESSWIRE
March 28, 2000
JOURNAL CODE: WMPR LANGUAGE: Eng
WORD COUNT: 737

LTEXT

dup

... new single European online helps turn "scrap into gold" by **mat** **goods** and equipment much faster and through existing channels. Backed by..

this week that
s of **surplus**
currently done

12/3,K/26 (Item 3 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

08964943 (USE FORMAT 7 OR 9 FOR FULLTEXT)
FocusWireless.com Completes Acquisition Of B2B Online Auctioneers SourceWireless.com
PR NEWSWIRE
January 03, 2000
JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 535

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... value priced wireless products. SourceWireless.com provides the wireless industry a vehicle to efficiently exchange **surplus products** by **matching** buyers and sellers.

Michael Hedge, president and chief executive officer of FocusWireless.com commented, "I...

12/3,K/27 (Item 4 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.

03167196 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Beware risks of cut-price kit
Vendors fear for reputations as sales of second-hand equipment rise.
Sinead Carew
NETWORK NEWS, p2
October 21, 1998
JOURNAL CODE: WNNS LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 345

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... a change of heart, or cutbacks force them to (sell kit)."

As well as flogging **surplus** kit, Comtek sells old used **products** so that companies can **match** up equipment rather than investing in a whole new range. Nijjar said: "I would imagine..."

12/3,K/28 (Item 1 from file: 476)

DIALOG(R)File 476:Financial Times Fulltext
(c) 2004 Financial Times Ltd. All rts. reserv.

0005063018 B09GXATAC2FT

UK Company News: Acquisitions Lift Park Food 33 Per Cent

Financial Times, P 8

Saturday, July 22, 1989

DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

Word Count: 253

...419,000 pounds sterling which included 663,000 pounds sterling losses from the sales and **discontinuance** of the **Matchless Products** and Moritz businesses.

12/3,K/29 (Item 1 from file: 810)

DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0396245 BW739

BEST PROGRAMS: Best Programs sells tax division; Will focus on business software lines

April 6, 1994

Byline: Business Editors

...different personal and professional tax preparation software products, providing current Best tax customers an excellent **match** in terms of **product**, technology and support. Intuit will **discontinue** Best's existing tax lines, Master Tax and Tax Partner, and offer customers the Turbo...

12/3,K/30 (Item 1 from file: 635)

DIALOG(R)File 635:Business Dateline(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

2130046 66735320

Enterprise insight "Our name, RestorAid, says it all: We not only restore your home, but we aid in rebuilding lives."

Anonymous

Cincinnati Enquirer pd03

Jan 7, 2001

WORD COUNT: 1,043

DATELINE: Cincinnati Ohio

TEXT:

...and protect homes from further weather incursions. They pride themselves on getting artwork restored, replacing **discontinued items** and **matching** new building materials to old.

So much for the right equipment and knowledge. Those two...

12/3,K/31 (Item 1 from file: 570)

DIALOG(R)File 570:Gale Group MARS(R)

(c) 2004 The Gale Group. All rts. reserv.

01673253 Supplier Number: 50173657

How to cut inventory - fast!

Outcalt, Richard F.; Johnson, Patricia M.

Photo Marketing, v73, n7, p18

July, 1998

ISSN: 0031-8531

Language: English Record Type: Abstract

Article Type: Article

Document Type: Magazine/Journal; Trade

ABSTRACT:

...ways to reduce their internal processing time. Other retail operators may also agree to absorb **surplus** inventory from operators. Operators can **match** inventoried **merchandise** with new **products** to hasten sales. Customers can also overlook valuable purchases if these are not arranged appealingly...

12/3,K/32 (Item 1 from file: 477)

DIALOG(R)File 477:Irish Times

(c) 2004 Irish Times. All rts. reserv.

00315876 01090500109 (USE FORMAT 7 OR 9 FOR FULLTEXT)

US economist expounds on great euro mistake

CONOR O'CLERY

Irish Times, CITY ED, P 17

Wednesday, September 5, 2001

DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

SECTION HEADING: BUSINESS & FINANCE; ON WALL STREET

Word Count: 808

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...15-20 per cent appreciation of the punt versus the euro.

"The balance of payment **surpluses** would have been **matched** by either importing physical **goods** or by making foreign investments, but because of the connection with the euro, your balance...

12/3,K/33 (Item 1 from file: 492)

DIALOG(R)File 492:Arizona Repub/Phoenix Gaz

(c) 2002 Phoenix Newspapers. All rts. reserv.

05296181

DISASTER-AID AGENCY FACES FINANCIAL CALAMITY

ARIZONA REPUBLIC/PHOENIX GAZETTE (AZ) - MONDAY October 23, 1989

By: CLARE G. ULIK News Day staff

Edition: SOUTHEAST Section: EAST VALLEY NEWS DAY Page: 2
Word Count: 309

The agency, a non-profit clearinghouse that **matches** charity organizations with **surplus** **goods** from U.S. manufacturers, has been involved during the past week in getting donated supplies...

12/3,K/34 (Item 2 from file: 492)

DIALOG(R)File 492:Arizona Repub/Phoenix Gaz
(c) 2002 Phoenix Newspapers. All rts. reserv.

05293135

TEMPE AGENCY FINDS SUPPLIES FOR DISASTER VICTIMS WORLDWIDE

ARIZONA REPUBLIC/PHOENIX GAZETTE (AZ) - FRIDAY October 20, 1989

By: CLARE G. ULIK News Day staff

Edition: SOUTHEAST Section: EAST VALLEY NEWS DAY Page: 4

Word Count: 551

...City earthquake victims in 1985, is the only non-profit clearinghouse in the world that **matches** charity organizations with the **surplus** **goods** of U.S. manufacturers, program coordinator Diana French said.

"When the call for help comes...

12/3,K/35 (Item 3 from file: 492)

DIALOG(R)File 492:Arizona Repub/Phoenix Gaz
(c) 2002 Phoenix Newspapers. All rts. reserv.

05020426

TEMPE AGENCY'S SEEDS OF COMPASSION GROW IN AFRICAN VILLAGE

ARIZONA REPUBLIC/PHOENIX GAZETTE (AZ) - THURSDAY March 16, 1989

By: CLARE GRAMER , News Day staff

Edition: Southeast Section: East Valley News Day Page: 2

Word Count: 547

...little tubes.

Brother to Brother is the only non-profit clearinghouse in the world that **matches** charity organizations with the **surplus** **goods** of U.S. manufacturers, French said.

"We will help anybody in the world as long...

12/3,K/36 (Item 4 from file: 492)

DIALOG(R)File 492:Arizona Repub/Phoenix Gaz
(c) 2002 Phoenix Newspapers. All rts. reserv.

04095269

TEMPE GROUP MATCHES WORLD'S NEEDS TO SURPLUS GOODS

Arizona Business Gazette (AB) - MONDAY November 30, 1987

By: JEAN A. MAZA, ABG ASSISTANT NEWS EDITOR

Edition: Weekly Section: Front Page: 10

Word Count: 726

TEMPE GROUP MATCHES WORLD'S NEEDS TO SURPLUS GOODS

12/3,K/37 (Item 5 from file: 492)

DIALOG(R)File 492:Arizona Repub/Phoenix Gaz
(c) 2002 Phoenix Newspapers. All rts. reserv.

04007699

MUSEUM OF FADS SHOWCASES FAILURE, INSPIRES INGENUITY

Arizona Republic (AR) - SUNDAY January 25, 1987

By: JEFF KUNERTH , Orlando Sentinel

Edition: Final Section: Travel Page: T8

Word Count: 504

TEXT:

... something of a supermarket for the obscure. Its shelves are lined with fads that fizzled, **discontinued products** and lame imitations that never **matched** the success of the original.

12/3,K/38 (Item 1 from file: 638)

DIALOG(R)File 638:Newsday/New York Newsday
(c) 2004 Newsday Inc. All rts. reserv.

08587160

Long Island Paneling, Ceilings & Floors Has Been Decorating Long Island for 28 Years Now

Newsday (ND) - Wednesday March 27, 1996

By: Information for this article was provided by the advertiser.

Edition: NASSAU AND SUFFOLK Section: LONG ISLAND BUSINESS SPEAKS OUT

Page: C14

Word Count: 1,000

...in pink." The stores also will try to locate for their customers more of an **item** that has been **discontinued** that **matches** what they already have.

The store managers keep in contact with many manufacturers and are...

12/3,K/39 (Item 1 from file: 735)

DIALOG(R)File 735:St. Petersburg Times
(c) 2004 St. Petersburg Times. All rts. reserv.

07249099

ASSIX INTERNATIONAL DOES A BALANCING ACT

St. Petersburg Times (PE) - SUNDAY September 5, 1993

By: DENISE SMITH AMOS

Edition: CITY Section: BUSINESS Page: 1I

Word Count: 1,471

...of a car, but some say it doesn't pump up retailers' bottom lines.

Sears **discontinued** marketing the tire **matchers** in April to focus on **goods** and services that were more profitable to its auto centers, Sears spokesman Greg Rossiter said...

?

17/3,K/1 (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

01307792

Three stage matching system for crossing network
Dreistufiges Ubereinstimmungssystem fur ein Netzwerk zum Zusammenbringen
von Kaufern und Verkaufern

Systeme d'appariement en trois temps pour reseau d'echange

PATENT ASSIGNEE:

OptiMark, Inc., (3102480), 10 Exchange Place Centre, 24th Floor, Jersey
City, NJ 07302, (US), (Applicant designated States: all)

INVENTOR:

Atchison, David, Optimark, Inc., 10 Exchange Place, 24th Floor, Jersey
City, NJ 07302, (US)

Richard, John T., Optimark, Inc., 10 Exchange Place, 24th Floor, Jersey
City, NJ 07302, (US)

Lupien, William A., Optimark, Inc., 10 Exchange Place, 24th Floor, Jersey
City, NJ 07302, (US)

Smigel, Murray, Optimark, Inc., 10 Exchange Place, 24th Floor, Jersey
City, NJ 07302, (US)

Fabiszak, Catherine M., Optimark, Inc., 10 Exchange Place, 24th Floor,
Jersey City, NJ 07302, (US)

LEGAL REPRESENTATIVE:

Cookson, Barbara Elizabeth (50347), Nabarro Nathanson, Lacon House, 84
Theobald's Road, London WC1X 8RW, (GB)

PATENT (CC, No, Kind, Date): EP 1118953 A2 010725 (Basic)

APPLICATION (CC, No, Date): EP 2001200200 010119;

PRIORITY (CC, No, Date): US 489769 000121

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 194

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

| Available Text | Language | Update | Word Count |
|------------------------------------|-----------|--------|------------|
| CLAIMS A | (English) | 200130 | 1619 |
| SPEC A | (English) | 200130 | 21765 |
| Total word count - document A | | | 23384 |
| Total word count - document B | | | 0 |
| Total word count - documents A + B | | | 23384 |

...SPECIFICATION exists a buyer surplus, and the lowest price is selected
if there exists a seller **surplus** . If there is an exact **match** of
buyer /seller volume over a range of prices, the middle price is selected
if there are...

17/3,K/2 (Item 2 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

00316479

Incentive award system.

Belohnungssystem.

Systeme de recompense au rendement.

PATENT ASSIGNEE:

MERIDIAN ENTERPRISES, INC., (1017040), 231 South Bemiston Suite 200, St.
Louis Missouri 63105, (US), (applicant designated states:
BE;CH;DE;FR;GB;IT;LI;NL;SE)

INVENTOR:

Burton, James F., 14 McKnight Lane, Ladue Missouri 63124, (US)
Henke, Daniel L., 1457 Bobolink, St. Louis Missouri 63144, (US)

LEGAL REPRESENTATIVE:

Crawford, Andrew Birkby et al (29761), A.A. THORNTON & CO. Northumberland
House 303-306 High Holborn, London WC1V 7LE, (GB)

PATENT (CC, No, Kind, Date): EP 308224 A2 890322 (Basic)
EP 308224 A3 900905

APPLICATION (CC, No, Date): EP 88308540 880915;

PRIORITY (CC, No, Date): US 98008 870917

DESIGNATED STATES: BE; CH; DE; FR; GB; IT; LI; NL; SE

INTERNATIONAL PATENT CLASS: G06F-015/21; G06F-015/30;

ABSTRACT WORD COUNT: 220

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

| Available Text | Language | Update | Word Count |
|------------------------------------|-----------|--------|------------|
| CLAIMS A | (English) | EPABF1 | 1810 |
| SPEC A | (English) | EPABF1 | 16564 |
| Total word count - document A | | | 18374 |
| Total word count - document B | | | 0 |
| Total word count - documents A + B | | | 18374 |

...SPECIFICATION an error report detail line is produced by printing in
Block 308, and processing is **discontinued** on this **client** period
performance record. If a **match** was found, a performance transaction
record is written to the performance transaction file for this...

17/3,K/3 (Item 3 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

00283996

**Pressure-regulating device for the second stage of reduction of an air
breathing apparatus.**

**Druckregulierungsventil fur die zweite Reduzierstufe eines
Luftatmungsgerats.**

**Dispositif detendeur de pression pour le deuxieme etage de reduction d'un
appareil respiratoire a air.**

PATENT ASSIGNEE:

THE SUMITOMO BANK, LIMITED, (1137590), 3-2, Marunouchi, 1-chome,
Chiyoda-ku, Tokyo, (JP), (applicant designated states:
AT;BE;CH;DE;ES;FR;GB;GR;LI;LU;NL;SE)

INVENTOR:

Garofalo, Giovanni, 35 Via San Massimo, I-16035 Rapallo (Genova), (IT)

LEGAL REPRESENTATIVE:

Porsia, Attilio, Dr. et al (51411), c/o Succ. Ing. Fischetti & Weber Via
Caffaro 3/2, I-16124 Genova, (IT)

PATENT (CC, No, Kind, Date): EP 276676 A2 880803 (Basic)
EP 276676 A3 880817
EP 276676 B1 910605

APPLICATION (CC, No, Date): EP 88100286 880112;

PRIORITY (CC, No, Date): IT 8715116 870128

DESIGNATED STATES: AT; BE; CH; DE; ES; FR; GB; GR; LI; LU; NL; SE

INTERNATIONAL PATENT CLASS: B63C-011/22; A62B-009/02;

ABSTRACT WORD COUNT: 137

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

| Available Text | Language | Update | Word Count |
|------------------------------------|-----------|--------|------------|
| CLAIMS B | (English) | EPBBF1 | 255 |
| CLAIMS B | (German) | EPBBF1 | 219 |
| CLAIMS B | (French) | EPBBF1 | 258 |
| SPEC B | (English) | EPBBF1 | 1566 |
| Total word count - document A | | | 0 |
| Total word count - document B | | | 2298 |
| Total word count - documents A + B | | | 2298 |

...SPECIFICATION thereof with the valve seat 508. The body member 8 is urged constantly away from **the** valve **member** 3 by a **spring** 608 abutting **against** the bottom of the chamber 204 and against an annular shoulder on the body member...

...the inhaling act is over, pressure will increase upstream of the piston 8 and will **match** it back against said valve **member** 403, thus **discontinuing** the airflow to the user.
Finally, when the regulator is at rest, i.e. when...

17/3,K/4 (Item 1 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00844673 **Image available**

SYSTEM AND METHOD FOR PROJECTING CONTENT BEYOND FIREWALLS

SYSTEME ET PROCEDE PERMETTANT DE PROJETER DES CONTENUS AU-DELA DE COUPE-FEU

Patent Applicant/Assignee:

SCIENCE APPLICATIONS INTERNATIONAL CORPORATION, 10260 Campus Point Drive,
MS #F3, San Diego, CA 92121-1578, US (Residence), US (Nationality),
(For all designated states except: US)

Patent Applicant/Inventor:

STEPHENSON Mark M, 5435 South Dayton-Brandt Rd., New Carlisle, OH 45344,
US, US (Residence), US (Nationality), (Designated only for: US)
WALTERS Steven A, 474 Lookout Ridge, Dayton, OH 45419, US, US (Residence)
, US (Nationality), (Designated only for: US)

Legal Representative:

GLEMBOCKI Christopher R (et al) (agent), Banner & Witcoff, Ltd., 1001 G
Street, N.W., Eleventh Floor, Washington, DC 20001-4597, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200178349 A2-A3 20011018 (WO 0178349)
Application: WO 2001US11706 20010411 (PCT/WO US0111706)
Priority Application: US 2000196096 20000411; US 2001824132 20010403

Parent Application/Grant:

Related by Continuation to: US 2000196096 20000411 (CON); US 2001824132
20010403 (CON)

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE
SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 15973

Fulltext Availability:
Detailed Description

Detailed Description

... is authenticated and the client may begin passing data. If the server password does not **match** then the **client discontinues** communications with the server. No disconnect message is sent to the server if the password...

17/3,K/5 (Item 2 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00563461 **Image available**

CROSSING NETWORK AND METHOD

RESEAU CROISE ET PROCEDE Y RELATIF

Patent Applicant/Assignee:

OPTIMARK TECHNOLOGIES INC,
RICKARD John T,
LUPIEN William A,

Inventor(s):

RICKARD John T,
LUPIEN William A,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200026834 A2 20000511 (WO 0026834)

Application: WO 99US25369 19991029 (PCT/WO US9925369)

Priority Application: US 98106268 19981030

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE

ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT

LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT

UA UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ

MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ

CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 25235

Fulltext Availability:
Claims

Claim

... selecting a middle price, if there is an odd number of tied prices with no **surplus** , if there is an exact **match** of **buyer** /seller volume over a range of prices. and
(2) selecting, if there is an even...

17/3,K/6 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

7188818 INSPEC Abstract Number: B2002-03-8230F-004

Title: Surplus power equipment satisfies urgent needs

Author(s): Schimmoller, B.K.

Journal: Power Engineering vol.105, no.11 p.79-82

Publisher: PennWell Publishing,

Publication Date: Nov. 2001 Country of Publication: USA

CODEN: POENAI ISSN: 0032-5961

SICI: 0032-5961(200111)105:11L:79:SPES;1-8

Material Identity Number: P156-2001-011
Language: English
Subfile: B
Copyright 2002, IEE

...Abstract: a profit. The business is not an easy one, entailing extensive legwork to discover valuable **surplus** assets and then to **match** sellers with interested **buyers**. As the business world shrinks, however, via air travel and instant on-line communication, the...

17/3,K/7 (Item 1 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
(c) 2003 EBSCO Pub. All rts. reserv.

00549796 99WK10-305

Web marketplace to bring close-out industry online -- Startup to match buyers and sellers of discounted overstock , overruns , and mislabeled goods

Wilder, Clinton
Information Week , October 25, 1999 , n758 p98, 1 Page(s)
ISSN: 8750-6874
Company Name: Dollardays.com; BTEK Software; National Retail Federation

Web marketplace to bring close-out industry online -- Startup to match buyers and sellers of discounted overstock , overruns , and mislabeled goods

17/3,K/8 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

06934016 Supplier Number: 58529246 (USE FORMAT 7 FOR FULLTEXT)

AUDIO NOTES.

Audio Week, v12, n2, pNA
Jan 10, 2000
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 1937

... retailers and manufacturers in first quarter. N.Y.-based company's service is designed to **match** wholesale **buyers** with sellers of new, **discontinued** and closeout CE and other products including PCs, health care and household items, Managing Dir...

17/3,K/9 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

06920936 Supplier Number: 58473009 (USE FORMAT 7 FOR FULLTEXT)

CETRADE READIES EXCHANGE.

Consumer Electronics, v40, n1, pNA
Jan 3, 2000
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 610

New York-based company's service is designed to **match** wholesale **buyers** with sellers of new, **discontinued** and closeout CE and other products including PCs, health care and household items, Managing Dir...

17/3,K/10 (Item 1 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

12471658 SUPPLIER NUMBER: 64145638 (USE FORMAT 7 OR 9 FOR FULL TEXT)
E3 Corp. Establishes Industry Benchmark With Launch of E3Marketplace.
PR Newswire, NA
August 14, 2000
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 777 LINE COUNT: 00071

... collaborative commerce, creating a competitive supply chain advantage. Unlike some dot.com exchanges that simply **match buyers** and sellers of **surplus** products, E3Marketplace sets an industry benchmark because it brings together buyers and sellers with established...

17/3,K/11 (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

11894576 SUPPLIER NUMBER: 60471852 (USE FORMAT 7 OR 9 FOR FULL TEXT)
INTRANETS & I-COMMERCE - HOTLINKS. (News Briefs)
InfoWorld, 22, 12, 55
March 20, 2000
ISSN: 0199-6649 LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 252 LINE COUNT: 00025

... on a new breed of Web service providers who negotiate through the complex network of **surplus** peddlers to **match buyers** with sellers of excess inventory. Turn to www.infoworld.com for the detailed story.
INFOWORLD...

17/3,K/12 (Item 3 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

10549464 SUPPLIER NUMBER: 53095529 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Middlemen's Role In E-Supply Chain -- Distributors Must Add ValueAnd
Provide Customer Service To Avoid Extinction. (interview with seven MIS
executives) (Industry Trend or Event) (Interview)**
InformationWeek, S8(1)
Oct 19, 1998
DOCUMENT TYPE: Interview ISSN: 8750-6874 LANGUAGE: English
RECORD TYPE: Fulltext
WORD COUNT: 1314 LINE COUNT: 00109

... is MetalExchange, a Web marketplace recently launched by Weirton Steel, LTV, and Steel Dynamics, to **match buyers** and sellers of **surplus** inventory steel. This manufacturing consortium is seizing a re-intermediation opportunity for itself, rather than...

17/3,K/13 (Item 4 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

08638768 SUPPLIER NUMBER: 18252759 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Matching of buyers and sellers by brokers: A comparison of alternative
commission structures.**

Yavas, Abdullah
Real Estate Economics, v24, n1, p97(16)
Spring, 1996
ISSN: 1080-8620 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 6943 LINE COUNT: 00548

... 5, ((Alpha).sub.3) = 6, ((Beta).sub.1) = 4 and ((Beta).sub.2) = 5.
The **surplus** maximizing rule is to **match buyer** 2 with seller 1. The
broker's profits under percentage commission and flat-fee systems...

17/3,K/14 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2004 The Gale Group. All rts. reserv.

02464973 SUPPLIER NUMBER: 67637211 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Your Washtech.com Wrap-Up for Wednesday, Dec. (News Briefs)
Newsbytes, NWSB0034101B
Dec 6, 2000
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 1324 LINE COUNT: 00123

... Washington-based Liquidation.com and Alexandria-based
EastEuroMarkets Inc. have created an online marketplace to **match buyers**
and sellers of **surplus** assets, excess inventory and equity stakes in
companies in Eastern Europe.
<http://www.washtech.com...>

17/3,K/15 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2004 The Gale Group. All rts. reserv.

04845510 Supplier Number: 67186330 (USE FORMAT 7 FOR FULLTEXT)
WEB WATCH; E-commerce update.
Fischbach, Amy Florence
CEE News, pNA
Oct, 2000
Language: English Record Type: Fulltext
Document Type: Tabloid; Trade
Word Count: 345

... time."
Launched in October of 1999, SurplusChannel.com uses a
negotiation-based approach to actively **match buyers** with sellers of
surplus equipment. This is different from other inventory management Web
sites, which rely on an auction...

17/3,K/16 (Item 2 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2004 The Gale Group. All rts. reserv.

04615297 Supplier Number: 60908254 (USE FORMAT 7 FOR FULLTEXT)

Pan-European online exchange for surplus goods to go live.
Telecomworldwire, pNA
March 29, 2000
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 131

A new pan-European online marketplace that aims to help **match buyers** and sellers of **surplus** goods and equipment is to launch this week.

Called EuroSurplus.com, the London-based exchange...

17/3,K/17 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2004 The Gale Group. All rts. reserv.

2614185 Supplier Number: 02614185 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Web Marketplace To Bring Close-Out Industry Online -- Startup To Match Buyers And Sellers Of Discounted Overstock , Overruns , And Mislabeled Goods
(Dollardays.com is new company that targets \$30 bil close-out products industry; is scheduled to go live with business-to-business Web marketplace early in 2000)
Information Week, p 98
October 25, 1999
DOCUMENT TYPE: Journal ISSN: 8750-6874 (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 445

Web Marketplace To Bring Close-Out Industry Online -- Startup To Match Buyers And Sellers Of Discounted Overstock , Overruns , And Mislabeled Goods

17/3,K/18 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

01721686 03-72676
Middlemen's role in e-supply chain
Anonymous
Informationweek n705 PP: SS8-SS10 Oct 19, 1998
ISSN: 8750-6874 JRNL CODE: IWK
WORD COUNT: 1114

...TEXT: is MetalExchange, a Web marketplace recently launched by Weirton Steel, LTV, and Steel Dynamics, to **match buyers** and sellers of **surplus** inventory steel. This manufacturing consortium is seizing a re-intermediation opportunity for itself, rather than...

17/3,K/19 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2004 The Dialog Corp. All rts. reserv.
14112876 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Your Washtech.com Wrap-Up for Wednesday, Dec. 6
NEWSBYTES
December 06, 2000

JOURNAL CODE: FNEW LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 1153

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Washington-based Liquidation.com and Alexandria-based EastEuroMarkets Inc. have created an online marketplace to **match buyers** and sellers of **surplus** assets, excess inventory and equity stakes in companies in Eastern Europe.
<http://www.washtech.com...>

17/3,K/20 (Item 1 from file: 624)
DIALOG(R)File 624:McGraw-Hill Publications
(c) 2004 McGraw-Hill Co. Inc. All rts. reserv.

0732600

NCEMPA-1 TO USE NEW METERING EQUIPMENT TO EASE ENTRY INTO WHOLESALE MARKET
Southeast Power Report January 12, 1996; Pg 7
Journal Code: SPR ISSN: 1062-5798
Section Heading: POWER MARKETS
Word Count: 758 *Full text available in Formats 5, 7 and 9*

TEXT:

... may have, and because of a first-right-of-refusal clause that enabled Duke to **match** any offer another potential **buyer** might make for that **surplus**, the agency made no real effort in the 1980s and first half of the 1990s...

17/3,K/21 (Item 1 from file: 710)
DIALOG(R)File 710:Times/Sun.Times(London)
(c) 2004 Times Newspapers. All rts. reserv.

09280180

Surplus To Requirements; The Defence Ministry makes a good income from its disposals; Leading Article
Times of London (TL) - Wednesday, May 29, 1996
Section: Features
Word Count: 438

... used before to be sold for a pittance. By bringing in private-sector contractors to **match buyers** with **surpluses**, the agency managed to make more money for the Ministry of Defence in three days...

17/3,K/22 (Item 1 from file: 641)
DIALOG(R)File 641:Rocky Mountain News
(c) 2004 Scripps Howard News. All rts. reserv.

05044942

MODERN-DAY MATCHMAKING SOPHISTICATED DATING SERVICES CATER TO STATE'S 1 MILLION SINGLES
ROCKY MOUNTAIN NEWS (RM) - THURSDAY DECEMBER 28, 1989
By: REBECCA JONES ROCKY MOUNTAIN NEWS STAFF WRITER
Edition: FINAL Section: LIFESTYLES Page: 48
Word Count: 1,351

... matches you with other people based on responses to a questionnaire. Membership fees have been **discontinued**; \$10 per **match**.

Great Expectations (321-1516). **Members** make an 8- to 10-minute videotape describing themselves and what they're looking for...
?

File 256:SoftBase:Reviews,Companies&Prods. 82-2004/Apr
(c)2004 Info.Sources Inc
File 2:INSPEC 1969-2004/May W2
(c) 2004 Institution of Electrical Engineers
File 35:Dissertation Abs Online 1861-2004/Apr
(c) 2004 ProQuest Info&Learning
File 65:Inside Conferences 1993-2004/May W3
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(c) 2004 The HW Wilson Co.
File 233:Internet & Personal Comp. Abs. 1981-2003/Sep
(c) 2003 EBSCO Pub.
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
(c) 2002 The Gale Group
File 474:New York Times Abs 1969-2004/May 18
(c) 2004 The New York Times
File 475:Wall Street Journal Abs 1973-2004/May 18
(c) 2004 The New York Times

? ds

| Set | Items | Description |
|-----|-------|---|
| S1 | 73556 | (MATCH? OR COMPAR? OR CORRELAT? OR IDENTIF? OR PAIRING? OR SIMILAR OR SAME) (5N) (REQUEST OR REQUESTS OR QUERY OR QUERIES - OR DEMAND OR DEMANDS OR INQUIR? OR ORDER OR ORDERS) |
| S2 | 6830 | (SURPLUS? OR OVERRUN? OR DISCONTINU? OR RETURN? ? OR OVERSTOCK? ? OR EXPIRATION? ? OR EXPIRE? ?) (5N) (ITEM OR ITEMS OR GOODS OR MERCHANDISE? OR PRODUCT OR PRODUCTS OR STOCK) |
| S3 | 14016 | (CLASSIFIED OR CLASSIFICATION? OR CHARACTERISTIC? OR CATEGORY OR CATEGORIES) (5N) (ITEM OR ITEMS OR GOODS OR MERCHANDISE? OR PRODUCT OR PRODUCTS OR STOCK OR STOCKS) |
| S4 | 4998 | (BUYER? OR CLIENT? OR MEMBER? OR SUBSCRIBER? OR REGISTRANT?) (5N) (APPROVE? ? OR VERIF? OR SIGN? ?())UP? ? OR APPROVAL? OR CRITERIA? OR ACCEPTABLE OR AUTHORIZ? OR AUTHORIS? OR VALID? OR INVALID?) |
| S5 | 718 | AU=(WISE, D? OR WISE D?) |
| S6 | 49 | S1 AND S2 |
| S7 | 42 | S6 NOT PY>2001 |
| S8 | 41 | RD (unique items) |
| S9 | 0 | S7 AND (S3 OR S4) |
| S10 | 0 | S2 AND S3 AND S4 |
| S11 | 1 | S5 AND S1 |

8/5/1 (Item 1 from file: 256)

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.

(c)2004 Info.Sources Inc. All rts. reserv.

00123096 DOCUMENT TYPE: Review

PRODUCT NAMES: Yahoo! Store (717657); Intershop Online 3 (622273);
Starter Class (796069); zShops (772585)

TITLE: site selection

AUTHOR: English, David

SOURCE: Computer Shopper, v20 n3 p238(3) Mar 2000

ISSN: 0886-0556

HOME PAGE: <http://www.computershopper.com>

RECORD TYPE: Review

REVIEW TYPE: Product Comparison

GRADE: Product Comparison, No Rating

Yahoo!'s Yahoo! Store, Intershop's InterShop Online 3, Prodigy Services's Starter Class, ValuWeb's Miva-Merchant, Amazon.com's zShops, and Boomerang Software's WebShop Designer 2000 are Web e-commerce implementation products compared for Web hosting; using your own domain; shopping cart services; support for credit card sales; store promotions; and database links. The most straightforward and uncomplicated way to begin e-tailing is to set up a site through an e-commerce storefront provider. They offer turnkey functions that provide virtual shopping mall features. For instance, Amazon.com's zShops program charges a fee for each product listed and a completion fee for each object sold. Such fees can take a large chunk of profits, but users get many advantages in **return**, including automatic addition of **items** to the site's listings and a searchable database. No Web address has to be maintained since zShops creates pages for products when customers **request** them. Yahoo! Store has **similar** services, but its e-commerce stores look and function more like individual Web sites than zShops'. MindSpring Enterprises and prodigybusiness.com are Internet service providers (ISPs) and Web hosting companies with lower fees, but users must do more work to set up shop. Their InterShop 3 and Starter Class products can get business started.

COMPANY NAME: Yahoo! Inc (610909); INTERSHOP Communications Inc (620611)
; Prodigy Communications (552194); Amazon.com Inc (646547)

SPECIAL FEATURE: Buyers Guides

DESCRIPTORS: E-Commerce; Internet Marketing; ISP (Internet Service Providers); Portals; Retailers; Store Building

REVISION DATE: 20020124

8/5/2 (Item 2 from file: 256)

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.

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00101614 DOCUMENT TYPE: Review

PRODUCT NAMES: MOVE (557935)

TITLE: The Real-Time Warehouse

AUTHOR: Mehta, Deepak Davies, John

SOURCE: ID Systems, v17 n3 p44(5) Mar 1997

ISSN: 0892-676X

HOME PAGE: <http://www.idsystems.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

Optum Software's MOVE, a user-customizable warehouse management system (WMS), allows Merisel Computer Products to establish rules and procedures for its ad hoc operations. MOVE also allows the Fortune 500 company to react quickly to market changes, new technologies, and customer needs. The system is a client/server, real-time, paper-free solution that automates Merisel's complete warehousing systems. It interfaces with Merisel's mainframes and can also interface to Cambar Software and SAP R/3 enterprisewide platforms. Merisel uses an integrated system that allows customers to enter orders to its SellLine online ordering system or with a customer service representative. Staff can process all orders through an order management system and check a customer's credit if needed. **Orders** can be fulfilled the **same** day; about 70 percent of all orders require one-day turnaround. Accuracy rates continue to go up, and some warehouses have 100 percent accuracy when computed weekly. RF terminals are used to receive **product** data about vendor shipments, customer **returns**, and branch transfers. Putaway locations are determined by the system to ensure that areas closest to the forward pick areas are filled up first, a method that reduces the amount of product replenishment work needed and makes as much inventory as possible available in forward pick locations.

COMPANY NAME: Optum Inc (559547)
SPECIAL FEATURE: Charts
DESCRIPTORS: AutoID; Client/server; Computer Equipment; Network Software;
Order Fulfillment; Real Time Data Acquisition; Retailers; Warehouse
Management
REVISION DATE: 20020630

8/5/3 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

7396228 INSPEC Abstract Number: A2002-21-2844-017

Title: Guidance of reactor operators and TSC personnel with the severe accident management guidance under shutdown and low power conditions

Author(s): Van Haesendonek, M.F.; Prior, R.P.

Conference Title: International Conference "Nuclear Energy in Central Europe 2000". Proceedings p.246-53

Publisher: Nucl. Soc. of Slovenia, Ljubljana, Slovenia

Publication Date: 2000 Country of Publication: Slovenia CD-ROM pp.

Material Identity Number: XX-2002-02767

Conference Title: International Conference "Nuclear Energy in Central Europe 2000". Proceedings

Conference Date: 11-14 Sept. 2000 Conference Location: Bled, Slovenia

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P); Theoretical (T)

Abstract: The Westinghouse Owners Group Severe Accident Management Guidance (WOG SAMG) was developed between 1991 and 1994. The primary goals for severe accident management that form the basis of the WOG SAMG are to terminate any radioactive releases to the environment; to prevent failure of any containment fission **product** boundary and to **return** the plant to a controlled stable condition. The WOG SAMG is primarily a TSC tool for mitigation of low probability core damage events. The philosophy is that control room operators should remain focused on the prevention of core damage, whereas the TSC personnel should concentrate on the mitigation of the severe accident. The symptom based package is built up as a structured

mitigate a severe accident under shutdown or low power conditions. In the last few years, many LWR plants have been implementing SAMG. In the US, all plants have developed SAMG, and many have used the WOG SAMG as a basis. Shutdown SAMG has not been developed yet for any specific site; however, the Koeberg plant in South-Africa is committed to implement it, and has begun a project which will be completed probably by the end of this year. The purpose of this paper is to provide some insights on how SSAMG can aid operators and especially TSC personnel in the mitigation of a severe accident during low power and shutdown operation. (6 Refs)

Subfile: A

Descriptors: air pollution; fission reactor accidents; fission reactor containment; fission reactor core control; nuclear engineering computing; radiation monitoring; radioactive pollution

Identifiers: reactor operator guidance; TSC personnel; severe accident management guidance; shutdown conditions; low power conditions; Westinghouse Owners Group Severe Accident Management Guidance; WOG SAMG; radioactive releases; containment fission product boundary; controlled stable condition; low probability core damage events; control room operators; core damage; full power operation; EdF EPS 1300; Probabilistic Safety Assessment; shutdown Probabilistic Risk Assessment; PRA; BERA shutdown PRA; LWR plants; light water reactors

Class Codes: A2844 (Fission reactor protection systems, safety and accidents); A2850G (Light water reactors); A2841C (Computing for fission reactor theory and design); A8670G (Atmosphere (environmental science)); A9260T (Air quality and air pollution); A2880F (Radiation monitoring and radiation protection in nuclear engineering); A2970 (Radiation measurement, detection and counting); A2843D (Core control and guidance in fission reactors)

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8/5/4 (Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

7094614 INSPEC Abstract Number: C2002-01-1290D-008

Title: The impact of product substitution on retail merchandising

Author(s): Rajaram, K.; Tang, C.S.

Author Affiliation: Anderson Graduate Sch. of Manage., California Univ., Los Angeles, CA, USA

Journal: European Journal of Operational Research vol.135, no.3 p. 582-601

Publisher: Elsevier,

Publication Date: 16 Dec. 2001 Country of Publication: Netherlands

CODEN: EJORDT ISSN: 0377-2217

SICI: 0377-2217(20011216)135:3L:582:IPSR;1-5

Material Identity Number: E272-2001-023

U.S. Copyright Clearance Center Code: 0377-2217/01/\$20.00

Document Number: S0377-2217 (01)00021-2

Language: English Document Type: Journal Paper (JP)

Treatment: Theoretical (T)

Abstract: We analyze the impact of product substitution on two key aspects of retail merchandising: order quantities and expected profits. To perform this analysis, we extend the basic news-vendor model to include the possibility that a **product** with **surplus** inventory can be used as a substitute for out of stock products. This extension requires a definition and an approximation for the resulting effective demand under substitution. A service rate heuristic is developed to solve the extended problem. The performance of this heuristic is evaluated using an upper bound generated by solving the associated Lagrangian dual problem. Our analysis suggests that this heuristic provides a tractable and accurate method to determine

order quantities and expected profits under substitution. We apply this heuristic to examine how the level of **demand** uncertainty and **correlation**, and the degree of substitution between products affect order quantities and expected profits under substitutable demand. In addition, we use the heuristic to better understand the mechanism by which substitution improves expected profits. (25 Refs)

Subfile: C

Descriptors: operations research; optimisation; retailing

Identifiers: product substitution; retail merchandising; order quantities; expected profits; news-vendor model; surplus inventory; out of stock products; service rate heuristic; Lagrangian dual problem; demand uncertainty; substitutable demand

Class Codes: C1290D (Systems theory applications in economics and business); C1180 (Optimisation techniques)

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8/5/5 (Item 3 from file: 2)

DIALOG(R)File 2:INSPEC

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5644622 INSPEC Abstract Number: C9709-7120-027

Title: Fuzzy weighted local approximation for financial time series modelling and forecasting

Author(s): Pellizzari, P.; Pizzi, C.

Author Affiliation: Dept. of Appl. Math., Univ. of Venice, Italy

Conference Title: Proceedings of the IEEE/IAFE 1997 Computational Intelligence for Financial Engineering (CIFEr) (Cat. No.97TH8304) p. 137-43

Publisher: IEEE, New York, NY, USA

Publication Date: 1997 Country of Publication: USA x+307 pp.

ISBN: 0 7803 4133 3 Material Identity Number: XX97-01743

Conference Title: Proceedings of the IEEE/IAFE 1997 Computational Intelligence for Financial Engineering (CIFEr)

Conference Sponsor: IEEE Neural Network Council; Int. Assoc. Financial Eng

Conference Date: 24-25 March 1997 Conference Location: New York City, NY, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Theoretical (T)

Abstract: The authors develop a fuzzy local approach to model and forecast time series. The method appears to be flexible, both in modeling nonlinearities and in coping with weak nonstationarities. They estimate local linear approximation (LLA) by a fuzzy weighted regression. They test the model on data from a simulated noisy chaotic map and on two real financial time series, namely FIAT daily **stock returns** and USD-LIT exchange **return** rates. The LLA produces very accurate forecasts and is able to **identify** the correct **order** of the chaotic map. Moreover, they find evidence that financial time series exhibit low stationarity over time and there is often nonlinear forecastability, although this is true especially when volatility is relatively low. Some of their results point to the fact that possibly better forecasts are obtained when small data sets are used. They argue that large financial datasets might be more difficult to model because of structural changes and other irregularities. (10 Refs)

Subfile: C

Descriptors: approximation theory; financial data processing; forecasting theory; fuzzy logic; modelling; statistical analysis; stock markets; time series

Identifiers: fuzzy weighted local approximation; financial time series modelling; financial time series forecasting; modeling nonlinearities; weak

nonstationarities; fuzzy weighted regression; simulated noisy chaotic map;
FIAT daily **stock returns** ; USD-LIT exchange return rates; nonlinear
forecastability; data sets; structural changes

Class Codes: C7120 (Financial computing); C1140Z (Other topics in
statistics); C1220 (Simulation, modelling and identification); C4130 (Interpolation and function approximation); C4210 (Formal logic)

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8/5/6 (Item 4 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

02597854 INSPEC Abstract Number: C86011934

Title: Time series model selection and financial market efficiency

Author(s): De Gooijer, J.G.

Author Affiliation: Dept. of Econ. Stat., Amsterdam Univ., Netherlands

Journal: Methods of Operations Research vol.50 p.205-24

Publication Date: 1985 Country of Publication: West Germany

CODEN: MEORDE ISSN: 0078-5318

Conference Title: IX Symposium on Operations Research

Conference Sponsor: Deutsche Forschungsgemeinschaft; Regierung des Landes
Niedersachsen; Deutscher Akad. Austauschdienst

Conference Date: 27-29 Aug. 1984 Conference Location: Osnabruck, West
Germany

Language: English Document Type: Conference Paper (PA); Journal Paper
(JP)

Treatment: Theoretical (T)

Abstract: Four **order** determination methods are employed to **identify**
the most appropriate univariate time series model for 18 daily traded Dutch
stock closing prices. The forecasting ability of the fitted models is
examined in two contexts: first, the ability to forecast future values of
the same series, and second, the ability of dealers to trade stocks
profitably on the basis of the forecasts generated by these models. The
forecasting results provide useful information about the validity of the
random walk hypothesis of **stock returns** and, in the much broader sense,
the validity of the weak form efficient market hypothesis of stocks traded
on the Amsterdam Stock Exchange. (17 Refs)

Subfile: C

Descriptors: commerce; finance; forecasting theory; random processes;
time series

Identifiers: financial market efficiency; order determination methods;
univariate time series model; Dutch stock closing prices; forecasting
ability; future values; random walk hypothesis; weak form efficient market
hypothesis; Amsterdam Stock Exchange

Class Codes: C1140Z (Other and miscellaneous); C1290D (Economics and
business)

8/5/7 (Item 5 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2004 Institution of Electrical Engineers. All rts. reserv.

00226065 INSPEC Abstract Number: B71008357

**Title: Capture and spurious target generation due to hard limiting in
large time-bandwidth product radars**

Author(s): Woerrlein, H.H.

Issued by: Naval Res. Lab., Washington, DC, USA

Publication Date: Dec. 1969 Country of Publication: USA 50 pp.

Report Number: NRL-7001

U.S. Govt. Clearinghouse Number: AD-699887

Availability: CFSTI, Springfield, VA 22151, USA

Language: English Document Type: Report (RP)

Abstract: Hard limiting before pulse compression or correlation processing is a common approach to the constant false alarm rate problem, and offers a good solution in a single-target or scarce-target environment. With the advent of radars with a large time-bandwidth **product**, expanded radar **returns** due to multiple targets of interest may overlap very largely or entirely but still may be sufficiently separated to be resolved after receiver processing. The compressed pulses cannot attain full amplitude at the processor output even if the signal-to-noise ratio at the input is very high; this phenomenon is known as capture and small signal suppression. This report exhibits that, in addition to compressed target responses of reduced magnitudes, false targets may be generated with apparent amplitudes of the **same order** or exceeding those of legitimate targets. The theory has been extended to maximum-length linear shift-register codes which are used as modulation functions of pulse-compression and phase-coded CW radars. A single pair of radar returns coded in this manner is subject to capture only and not to false target generation. The addition of a third expanded signal produces a spurious response.

Subfile: B

Descriptors: radar systems; radar theory

Class Codes: B6310 (Radar theory)

8/5/8 (Item 1 from file: 35)

DIALOG(R) File 35:Dissertation Abs Online

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01765287 ORDER NO: AADAA-I9985929

Three essays on international asset pricing

Author: Ng, David Tat-Chee

Degree: Ph.D.

Year: 2000

Corporate Source/Institution: Columbia University (0054)

Sponsor: Robert J. Hodrick

Source: VOLUME 61/09-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3696. 157 PAGES

Descriptors: ECONOMICS, FINANCE

Descriptor Codes: 0508

ISBN: 0-599-92475-6

This dissertation explores the issues of intertemporal risk, exchange rate risk, and government-related country risk in international asset pricing.

The first chapter examines the ability of a dynamic asset-pricing model to explain the **returns** on G7-country **stock** market indices. We apply Campbell's (1996) asset-pricing model to investigate international equity returns. We also utilize and evaluate recent evidence on the predictability of **stock returns**. We find some evidence for the role of hedging **demands** in explaining **stock returns** and **compare** the predictions of the dynamic model to those from the static CAPM. Both models fail in their predictions of average returns on portfolios of high book-to-market stocks across countries.

The second chapter develops a dynamic international CAPM by generalizing Campbell's model to the international environment where purchasing power parity doesn't hold. The asset pricing model nests static CAPM, international CAPM and dynamic CAPM as special cases. The priced factors include the innovation in real **return** on the world **stock** market index, the innovation in real exchange-rate depreciation, the innovation in

inflation, revisions in forecasts of future world **stock returns**, and revisions in forecasts of future real exchange rates. The last two factors capture intertemporal hedging effect. The model is estimated using the data on the equity and foreign exchange returns for the United States, Japan, Germany and the United Kingdom. Stock market risk is the most important factor in affecting the excess returns, but real exchange risk and intertemporal hedging of future **stock return** are also important.

The third chapter investigates the role of "country risk" in determining the default risk of firms in emerging markets by comparing secondary-market prices of bonds issued by firms to those of bonds issued by the firms' home governments. Though corporate and sovereign spreads are highly correlated, our results indicate that market participants do not believe in the strict application of the "sovereign ceiling," which says that no firm is more creditworthy than its government. Country risk is more important for some industries than for others, though we find no evidence that banks face greater country risk than non-bank firms.

8/5/9 (Item 2 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01753272 ORDER NO: AADAA-I9979028

Three essays on the effect of learning and predictability on optimal dynamic portfolio strategies and asset prices

Author: Xia, Yihong

Degree: Ph.D.

Year: 2000

Corporate Source/Institution: University of California, Los Angeles (0031)

Chair: Michael Brennan

Source: VOLUME 61/07-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2852. 190 PAGES

Descriptors: ECONOMICS, FINANCE ; ECONOMICS, THEORY

Descriptor Codes: 0508; 0511

ISBN: 0-599-85043-4

The first essay studies the effect of learning on equity premium and stock price volatility. A dynamic general equilibrium model of stock prices is developed which yields a stock price volatility and equity premium that are close to the historical values. The non-observability of the growth rate of the dividend process introduces an element of learning into the stock valuation process which is shown to increase the volatility of the stock price for realistic parameter values. The second essay examines the effects of uncertainty about the predictability of **stock returns** on optimal dynamic portfolio choice in a continuous time setting with a long horizon. Uncertainty about the predictive relation affects the optimal portfolio choice through dynamic learning, and leads to a rich set of relations between the optimal portfolio choice and the investment horizon. The third essay addresses the asset allocation problem faced by a long-horizon investor in a world with stochastic real risk free rate and stochastic inflation. The investor hedges both real risk free rate and inflation risk with nominal bonds. The optimal hedge **demand** is analytically derived and **comparative** static analysis is carried out. The model explains the apparent inconsistency between the Tobin Separation Theorem and the advice of popular investment advisors pointed out by Canner *et al* (1997).

8/5/10 (Item 3 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online
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01743943 ORDER NO: AADAA-I9968557

The relationship between inflation and stock returns : A role for prospective monetary policy

Author: Burger, John D.

Degree: Ph.D.

Year: 2000

Corporate Source/Institution: The University of North Carolina at Chapel Hill (0153)

Adviser: Richard T. Froyen

Source: VOLUME 61/05-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 1949. 123 PAGES

Descriptors: ECONOMICS, GENERAL ; ECONOMICS, FINANCE

Descriptor Codes: 0501; 0508

ISBN: 0-599-73387-X

Financial economists have been fascinated by the robust empirical finding that real **stock returns** and inflation are negatively correlated. This widely documented relationship has surprised economists because of the conventional wisdom that stocks should provide a hedge against inflation. My research focuses on the following explanation often encountered in the popular press, "A surprisingly high inflation report sent stocks tumbling, as the market fears the Fed will raise interest rates in coming weeks." According to this "popular hypothesis", **stock returns** fall in response to inflation because of anticipated tighter monetary policy. Surprisingly this hypothesis has not been explicitly tested in the academic literature. Instead the existing literature has focused on Fama's (1981) proxy hypothesis.

Using data from the federal funds futures and equity markets I find that **stock returns** are responsive to changing expectations about monetary policy. In addition, an event study of the federal funds futures market establishes that expectations about policy are sensitive to inflation surprises. Together these results provide evidence that the impact of inflation on **stock returns** is transmitted via expectations about monetary policy. The results show that once we control for the role of prospective monetary policy, the negative correlation between **stock returns** and inflation loses its significance.

A VAR is estimated to investigate which types of shocks drive the relationship between inflation and **stock returns**. Fama's (1981) hypothesis relies on supply shocks as the driving force behind the negative correlation between inflation and **stock returns**. My results indicate that, while supply shocks do contribute to the anomalous negative **correlation**, **demand** side forces also play a significant role. To explain why **demand** shocks induce the negative **correlation** we turn to the popular hypothesis; stocks react negatively to positive demand shocks because market participants anticipate a future tightening by the Federal Reserve.

Examination of international evidence provides support for the notion that countries with conservative central banks tend to have a stronger negative correlation between inflation and **stock returns**. The evidence is bolstered by the fact that as some European central banks have become tougher on inflation, the observed negative correlation has intensified.

8/5/11 (Item 4 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online
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01655065 ORDER NO: AAD98-38940

THE ROLE OF MACROECONOMIC SHOCKS IN ESTIMATING AND TESTING CAPITAL ASSET PRICING MODELS (GERMANY, JAPAN, UNITED STATES)

Author: HARPER, VIRGINIA JEAN

Degree: PH.D.

Year: 1998

Corporate Source/Institution: COLUMBIA UNIVERSITY (0054)

Sponsor: RICHARD CLARIDA

Source: VOLUME 59/07-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2643. 93 PAGES

Descriptors: ECONOMICS, FINANCE

Descriptor Codes: 0508

This dissertation contributes to the growing literature examining the relationship between macroeconomic variables and asset returns. It departs from the previous literature by employing shocks to aggregate demand and aggregate supply as the relevant macroeconomic information.

Chapter I looks at the question within the context of an International CAPM where both market and currency risk are priced. The data are monthly equity and eurocurrency returns for Germany, Japan, and the United States. OLS regressions indicate that demand shocks lower returns while supply shocks raise returns. I find support for the International CAPM, and further test reveal that when currency or market risk is priced, it is also time varying.

Chapter II examines the connection between the same shocks and returns from the cross-section of U.S. stocks. The model implies that the expected return on a portfolio is a linear combination of betas associated with **stock return** index, default premium, supply shock, demand shock, the growth rate of labor income, and the asset specific factor, size. For the full sample, the default premium and labor betas are important explanatory variables. Neither of the parameters on the demand shock or the supply shock beta are significant.

However, the data are split at 1975:1 and the two subperiods are analyzed. For the first subperiod, none of the factors are priced. In the second subperiod, if size is not included the premium and labor betas are both priced, consistent with the full sample results. Yet, when size is included only the supply shock beta and size are priced factors. One explanation is omitted variable bias. A closer look at that bias and the estimated supply shock beta imply that negative supply shocks lower small firms' returns more than large firms'. Hence, large firms weather bad times better than small firms. Likewise, positive supply shocks raise small firms' returns more than large firms, perhaps because small firms are more willing to innovate.

The final chapter extends the work in Chapter II by introducing serially **correlated** supply and **demand** shocks. All the results of Chapter II follow, thereby providing evidence on the robustness of those conclusions.

8/5/12 (Item 5 from file: 35)

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01644850 ORDER NO: AAD98-32517

OPTIMAL CONSUMPTION AND PORTFOLIO CHOICE FOR LONG-HORIZON INVESTORS

Author: VICEIRA ALGUACIL, LUIS MANUEL

Degree: PH.D.

Year: 1998

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Source: VOLUME 59/05-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 1699. 245 PAGES
Descriptors: ECONOMICS, FINANCE ; ECONOMICS, THEORY ; ECONOMICS,
COMMERCE-BUSINESS
Descriptor Codes: 0508; 0511; 0505

This doctoral thesis proposes a new approach to the problem of optimal consumption and portfolio choice of long-horizon investors facing either time-varying investment opportunities or nontradable labor income. The solution technique replaces the intractable choice problem with an approximate log-linear problem that can be solved analytically using the method of undetermined coefficients.

Chapter 1 addresses the problem when investors have Epstein-Zin utility and face time-varying expected **stock returns**. When the model is calibrated to US stock market data, it implies that intertemporal hedging motives greatly increase the average demand for stocks by long-lived investors whose risk-aversion coefficients exceed one. The optimal portfolio policy also involves timing the stock market. Failure to time or to hedge can cause large welfare losses relative to the optimal policy.

Chapter 2 analyzes the problem with nontradable labor income and retirement. It shows that non-retired investors should invest in stocks a larger fraction of their savings than retired investors if labor income risk is not positively correlated with stocks. A positive **correlation** generates a negative hedging **demand** for stocks. Increasing labor income risk has a positive effect on savings and a negative, relatively smaller effect on portfolio holdings of stocks. The model also explains portfolio choice in the early part of the life-cycle.

Chapter 3 evaluates the conventional wisdom that long-term bonds are appropriate for long-horizon investors who value stability of income, using a model with stochastic interest rates and portfolio constraints. It shows that the demand for long-term bonds has a myopic component that is proportional to the term premium and the reciprocal of relative risk aversion, and an intertemporal hedging component that is proportional to one minus the reciprocal of relative risk aversion. An infinitely risk-averse investor who is infinitely unwilling to substitute consumption intertemporally should hold an indexed bond portfolio that is equivalent to an indexed consol. When nominal bonds are available, the quantity and price of inflation risk also influence optimal bond portfolios.

Finally, Chapter 4 solves the model in Chapter 1 numerically, and finds solutions very similar to the approximate analytical solutions.

8/5/13 (Item 6 from file: 35)

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01618079 ORDER NO: AAD98-16197

MAXIMUM ENTROPY OPTION PRICING (BLACK-SCHOLES MODEL)

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Corporate Source/Institution: THE FLORIDA STATE UNIVERSITY (0071)

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Source: VOLUME 58/11-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 4389. 170 PAGES

Descriptors: ECONOMICS, FINANCE

Descriptor Codes: 0508

Although the Black-Scholes model has been successfully applied to a vast array of option and derivative markets, it was originally derived for pricing European options and does not necessarily price American options accurately. Moreover, the model's underlying assumptions limit its

usefulness for pricing many derivative assets such as bond options. Several extensions to the Black-Scholes model have been made to handle cases with changing interest rates and volatility and to introduce transaction costs. Recently, some researchers have adopted the maximum entropy principle (MEP) to derive, rather than assume, the risk-neutral density for the underlying asset price. So far this approach has been limited to European options. In this thesis, I extend the MEP to the valuation of options on two underlying risky assets and to American options and I provide algorithms for computing the option prices and early exercise premiums.

The maximum entropy distribution has been shown to be the least restrictive distribution compatible with a given set of constraints. Using the entropy concept I derive the risk-neutral probability distribution for a given state variable such as the rate of return of the asset. A beta distribution is obtained for the bond yield and a normal distribution is derived for **stock returns**. The final European option pricing formulae derived via the MEP are very close to analogous formulae derived via Black-Scholes methods. Numerical examples demonstrate that these formulae are quite accurate.

Working backward from the maturity date to the current date, I derive valuation formulae for American options with and without dividend payments. Using the repeated Richardson extrapolation method, algorithms are developed to determine the number of early exercise points needed to approximate the value of an option that is continuously exercisable. Early exercise boundaries and premiums are calculated recursively. Numerical examples for put options on non-dividend paying stocks and stocks with known cash dividends or dividend rates are also provided. The root mean square errors from my pricing formulae are less than or of the **same order** of magnitude as those from other valuation methods and the computation speed of the MEP pricing scheme is quite fast even on a personal computer.

8/5/14 (Item 7 from file: 35)

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01588494 ORDER NO: AAD97-37720

HIERARCHICAL LONG-MEMORY TIME SERIES MODELS (FRACTIONALLY INTEGRATED ARMA, MARKOV CHAIN, SEMI MARKOV PROCESSES)

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Source: VOLUME 58/06-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3130. 110 PAGES

Descriptors: STATISTICS

Descriptor Codes: 0463

The long memory feature is well-known in many sciences, especially in physical sciences and increasingly in economics and finance. In this dissertation a new sampling-based Bayesian approach for fractionally integrated autoregressive moving average (ARFIMA) processes is proposed. In this method, a particular type of ARMA process is used as an approximation for the ARFIMA in a Metropolis-Hastings algorithm, and then importance sampling is used to adjust for the approximation error. This algorithm is relatively time-efficient because of fast convergence of the constructed Markov chain and fewer computations than competitors. Through a simulation study, the performance of the posterior means is showing to be quite comparable to that of the maximum likelihood estimators for small samples. The algorithm can be extended easily to a variety of related processes,

including ARFIMA with additive noise, and for even more complicated hierarchical long memory models. In addition, it can also be generalized for multivariate ARFIMA models.

In modeling continuous-time processes, a class of semi-Markov processes is studied. The second order properties associated with this class of semi-Markov processes are derived, including the general forms of the autocovariance function and the spectral density. The memory property of these processes, which only depends on the tail behavior of the distribution of sojourns, is also investigated. In particular, a class of long memory semi-Markov processes constructed by a discrete-time autoregressive process for the states and a Pareto distribution for the sojourns is considered in detail. An algorithm for Bayesian inference is also provided for this particular class and its related processes. Another class of semi-Markov processes constructed by an autoregressive process and an exponential distribution for the sojourns is also discussed. This class exhibits short memory and has a close relation to the continuous-time ARMA processes in terms of **similar** second **order** properties. In addition, the embedding issue associated with this class of semi-Markov processes is discussed and linked to discrete-time autoregressive processes.

The estimation techniques are applied to two real data sets--the Nile River data and **stock returns** data. These examples illustrate the usefulness of the methodology.

8/5/15 (Item 8 from file: 35)

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01537233 ORDER NO: AADMM-13591

THE ESTABLISHMENT OF WATER AND WASTE MANAGEMENT PROGRAM AND THE STUDY OF STAINLESS STEEL MICROFILTRATION PROCESS IN A FLUID MILK/ICE CREAM PROCESSING PLANT

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Source: VOLUME 35/02 of MASTERS ABSTRACTS.

PAGE 473. 198 PAGES

Descriptors: AGRICULTURE, FOOD SCIENCE AND TECHNOLOGY

Descriptor Codes: 0359

ISBN: 0-612-13591-8

Biochemical oxygen demand (BOD), suspended solids, grease and pH are used by the municipality in evaluating the pollution strength of food industrial waste.

With the establishment of the water and waste management program in the study model, problem areas which contributed to high chemical oxygen demand (COD) and suspended solids were **identified**. The evaluated problem areas included discharge of **return products**, sludge from the separator and excess milk from the milkotester of the HTST. A reduction in COD was observed when **return products** were disposed as animal feed. Sediments from the separator flush were separated from the skim milk by centrifuge. The supernatant, could be recycled for fluid milk processing. Total annual saving of this skim milk was estimated to be \$127,380. A reclaim system was capable of recycling the excess warm milk from the milkotester with an annual saving of \ \$23,000 on product and a potential reduction on surcharges.

The use of a porous stainless steel micro membrane system (Microsteel) was investigated. The recovered chemical solutions (permeate stream) such

as caustic, chlorinated alkali and acid retained their strengths. As a result of the reduction in suspended solids, protein, and fat, they can be reused. The microsteel system also effectively removed suspended solids, fat and protein of controlled dairy products and combined dairy effluents. This corresponded to a 74 to 78% removal of COD. With an initial BOD of 820 to 2,400 mg/L, the BOD of the effluents after the treatment was estimated to be 216 to 631 mag/L. This reduction could lead to an annual saving of \$108,000 on surcharges. The use of coagulation/flocculation and ultrafiltration prior to or after microsteel system served no benefits. (Abstract shortened by UMI.)

8/5/16 (Item 9 from file: 35)

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01392422 ORDER NO: AADNN-90881

ESSAYS ON THE ARBITRAGE PRICING THEORY

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Source: VOLUME 55/09-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2918. 131 PAGES

Descriptors: ECONOMICS, GENERAL

Descriptor Codes: 0501

ISBN: 0-315-90881-5

In essay one, an APT is estimated in which the risk premia vary in proportion to the conditional volatilities of macroeconomic innovations which follow an autoregressive specification (as in Davidian and Carroll (1987)). The conditional variances of the macroeconomic innovations exhibit strong January seasonality. For size-ranked portfolios of all the shares traded on the Toronto Stock Exchange over the period from March 1962 through March 1988, six macrofactors (namely, the lag of industrial production, the Canadian index of 10 leading indicators, the U.S. composite index of 12 leading indicators, exports, the exchange rate and the residual market index) have time-varying and priced risk premia. The small-firm effect is absent in the risk-adjusted returns, and a significant portion of the observed January seasonality is explained by the model with time-varying risk premia.

Essay two modifies the arbitrage pricing theory (APT) and its international version (IAPT) to encompass the hypotheses that the Canadian and global North American equity markets are completely or partly integrated (segmented). The exchange rate determination literature is used to identify observable and potentially priced international (binational) macroeconomic factors. The findings indicate that the Canadian equity market is only partly integrated (segmented) with the American equity market (as Jorion and Schwartz (1986) find using the CAPM and ICAPM). Canadian **stock returns** are influenced by the purely domestic components of the term structure and lagged industrial production, and by the purely international components of the differential in the Canada-U.S. leading indicators and the interest rate of eurodeposits.

In essay three, the APT model with constant and time-varying and pre-specified macroeconomic factors is used to derive predicted returns. These predicted returns are then **compared** with actual future returns, in **order** to determine how much of the observed variability in **stock returns** is explained by the variability in the macroeconomic factors. For the period from April 1967 to December 1987, when the constant risk premia (time-varying risk premia) model is used to derive predicted returns on the

equally-weighted portfolio, about 80% (83.5%) of the observed return variability of the equally-weighted portfolio is explained.

8/5/17 (Item 10 from file: 35)

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01348244 ORDER NO: AADNN-83631

**BIASED ESTIMATORS FOR BETA: A COMPARISON BASED ON THEIR FORECASTING
POTENTIAL (STOCK RETURNS)**

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Source: VOLUME 54/11-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 4200. 186 PAGES
Descriptors: ECONOMICS, FINANCE
Descriptor Codes: 0508
ISBN: 0-315-83631-8

This thesis investigates the forecasting potential of 8 contending estimators for Beta. The quality of an estimator is not assessed by its capacity to forecast the next-period OLS Beta (as it is often done in the literature) but rather by its capacity to forecast **stock returns**. The 8 estimators are: the OLS, the "naive" (Beta = 1 for each security), three versions of the Stein estimator, the Blume, the Vasicek and the Merrill Lynch. In **order** to render that **comparison** meaningful, a benchmark forecast for each stock is introduced. This is done monthly for 500 securities (in portfolios of 1 and 20 stocks) from January 1985 to December 1989. The informational content of Beta-based forecasts is assessed with the help of a (modified) Fair/Shiller procedure. Three main results are found. First, for this exercise, the choice of the estimator does not really matter. By contrast, better forecasts for the risk-free rate and market return really help. Finally, the informational content of Beta-based forecasts is significant and will certainly deserve further investigations.

8/5/18 (Item 11 from file: 35)

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01314699 ORDER NO: NOT AVAILABLE FROM UNIVERSITY MICROFILMS INT'L.

HIGH TEMPERATURE CORROSION OF A DEVELOPMENTAL STAINLESS STEEL (CORROSION)

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Source: VOLUME 54/06-B OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 3293.
Descriptors: ENGINEERING, MATERIALS SCIENCE
Descriptor Codes: 0794

A developmental austenitic steel, 353MA, produced by Avesta AB, Sweden was exposed to carburization, alternate carburization-oxidation, sulfidation-oxidation and nitridation environments at temperature ranging from 800\$ \circ C to 1200\$ \circ C. Some other commercial austenitic alloys, such as types 309S, 310S, 153MA, 253MA, 601, 800, RA330 and AC66 were also included in all or some of the tests carried out in this study,

in order to compare the corrosion resistance of alloy 353MA with the rest.

Alloys were carburized in propylene-hydrogen gas mixture at temperature range of 850°C to 1150°C. The reaction kinetics were found to obey parabolic rate law. All carburized alloys formed a thin discontinuous carbide scale and internal carbide products of M_7C_3 and $M_{23}C_6$. In addition, alloy 601 was also found to form Cr_3C_2 . Alloy 353MA was found to provide the best carburization resistance among the alloy chosen. The superiority of 353MA over the other alloys studied was also observed for the alternating carburization-oxidation conditions studied.

Alloys were also subjected to highly sulfidizing-oxidizing environments made up of $CO/CO_2/SO_2/N_2$ gas mixture at 800°C and 900°C. The reaction kinetics were found to obey the parabolic rate law. All alloys tested, except alloy 601 at 900°C, were found to form two external scale layers. The outer layer was identified as Fe-Ni rich sulfide whilst the inner was found to be Cr-Fe rich sulfide interspersed with oxides. All alloys reacted at rather similar rates at 800°C. At 900°C, however, alloy 601 reacted much faster than iron-base alloys due to liquid sulfide formation.

Two types of reaction gases were employed in the nitridation resistance study of alloys: NH_3 and N_2-H_2 . The reaction was again found to obey the parabolic rate law, with substantially higher rates being observed in NH_3 . Alloy 353MA was found to provide a relatively better nitridation resistance than all the alloys except alloy 601. Depending on the reaction conditions, nitrided alloys were found to form nitride precipitates, such as CrN, Cr_2N . In addition, some AlN, TiN and niobium-rich nitride were also observed in some of the alloy studied.

8/5/19 (Item 12 from file: 35)

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01242152 ORDER NO: AAD92-31441

MERGERS AND ACQUISITIONS IN THE THRIFT INDUSTRY: RISK, DIVERSIFICATION, AND THE EFFECTS OF REGULATION

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Source: VOLUME 53/06-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2043. 191 PAGES

Descriptors: ECONOMICS, FINANCE

Descriptor Codes: 0508

Thrift institutions are a very important part of the nation's financial system. In the past decade, along with the more liberalized regulatory policies toward this industry and increasing numbers of insolvent thrift institutions, there have been more mergers and acquisitions in this industry. This study focuses on the issue of wealth effects of mergers and acquisitions of S&Ls. Using event study methodology with daily stock returns data, this study documents excess stock returns in such mergers. Particular attention is given to regulatory assisted mergers. In order to identify the sources of gains (losses) and motivations for merger bids, a cross-sectional regression is used for bidding firm data. Two multivariate statistical techniques: principal components and canonical correlation analysis, are applied for target firm financial data. These techniques isolate significant target firm characteristics.

The major contributions of this research are three fold: (1) Consistent with the previous studies in this area, this study finds significant positive gains to target firms and moderate losses to bidding firms at initial merger announcement. There are however, no significant changes in firm value around the regulatory approval and outcome dates. (2) Since there is a significant amount of regulatory reform currently underway at both the federal and state levels, there are several public policy issues that need to be addressed. Among others, the empirical findings in this study show that inter-state mergers are a major source of gains to bidding firms. This study does not find significant wealth transfers through regulatory assisted mergers. (3) Both the market model and the mean adjusted returns methodologies are used in this study. The findings suggest that there is no significant difference in the excess returns generated by the two models. This indicates that firm specific factors and not industry wide factors determine excess returns. The study also shows that target financial characteristics can be represented by two indices: size and soundness which explain approximately 95 percent of the variation in the data, and can be used to predict the potential outcome of the merger.

8/5/20 (Item 13 from file: 35)

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01235141 ORDER NO: AAD92-24658

NEW TESTS OF CAPITAL MARKET EQUILIBRIUM PRICES AND INFORMATION EFFICIENCY

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Source: VOLUME 53/04-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 1236. 109 PAGES

Descriptors: ECONOMICS, FINANCE

Descriptor Codes: 0508

Since the October 19, 1987 market crash, the behavior of stock price volatility has received increased attention by academicians and practioners alike. Since unobserved price volatility plays such an key role in asset pricing theory and the empirical tests of models, it is important to advance the discovery of how volatility reacts to new information and which volatility estimates are most efficient. This study analyzes and compares the behavior and the chacteristics of implied stock volatility versus historical stock volatility in the following aspects: (1) The lead and lag relations between the implied volatility and the historical volatility is tested with in order to find out which volatility, implied or historical, is leading and how many weeks it leads using Granger-Causality analysis and Cross-Correlation regression. (2) The fitness of the implied volatility versus the historical volatility to the two-parameter model is compared in order to find out which volatility describes stock returns better. (3) The relationship of stock volatility during a financial reporting event is analyzed by using intervention analysis to find out which volatility, implied or historical, responds to new information earlier and faster. (4) The relationship between the macroeconomic variables and stock volatility is tested by using Vector Autoregression to find out which volatility, implied or historical, helps to predict better the macroeconomic variables.

Based on our results, the implied volatility is a more efficient estimate compared to the historical volatility in regards to the lead-lag relationship, the fitness to a two-parameter model, responds to the earnings announcements and relationships to macroeconomic variables.

8/5/21 (Item 14 from file: 35)
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01211481 ORDER NO: AAD92-12113

**THE RELATIONSHIP BETWEEN HEALTH ADMINISTRATORS' LEADERSHIP STYLES AND
ROLE-CONFLICT INDICATORS**

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Degree: D.P.A.

Year: 1991

Corporate Source/Institution: UNIVERSITY OF LA VERNE (0476)

Source: VOLUME 52/11-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 4088. 211 PAGES

Descriptors: POLITICAL SCIENCE, PUBLIC ADMINISTRATION; BUSINESS
ADMINISTRATION, MANAGEMENT; PSYCHOLOGY, INDUSTRIAL

Descriptor Codes: 0617; 0454; 0624

A survey was conducted on 303 health administrators of the Los Angeles County Department of Health to determine if a relationship operated between the Health Administrator's: (1) leadership style and role conflict indicators; (2) leadership styles and the demographic variables of gender, age, years in health administration and years in the present position; and (3) role conflict indicators and the demographic variables mentioned.

Methodology. The study utilized Fred Fiedler's Least Preferred Co-Worker (LPC) Scale, and Osipow and Spokane's Occupational Role Questionnaire (ORQ). The questionnaires were distributed to the Health Administrators through the U.S. mail with self-addressed **return** envelopes.

The **items** correlated were: (1) the LPC and ORQ, (2) the LPC and demographic variables and (3) the ORQ and demographic variables. The Pearson Product-Moment Correlation Coefficient was used to correlate the above variables, with the exception of gender. The relationship between (1) Least Preferred Co-Worker and Gender, (2) and Occupational Role Questionnaire and Gender were calculated by the Point Biserial Correlation Coefficient. In addition to the above, the Spearman Rank **Order Correlational** Coefficient was used to further examine the findings of the Pearson. Scatter plots were extracted from both the Pearson and the Spearman to show a pattern of scores of the above correlations. The Minitab software program was used to analyze the data.

Findings. The results showed a weak correlation between Role Insufficiency (RI) and the Demographic Variable of age (.188) which was confirmed by the Spearman's results of .182. The level of confidence was .10. No other relationships were found among the correlated variables.

Conclusions and recommendations. With the exception of the weak correlation between RI and the demographic variable of age, the findings indicated that leadership styles, role conflict indicators and the demographic variables were independent of one another.

The recommendations were as follows: (1) A replication of this research project using a different population of health administrators and the same instrument for assessing leadership style and role conflict indicators is needed. A replication would determine if the findings were similar to the present study. (2) This research should also be replicated using the same population with different instruments for assessing leadership style and role conflict indicators. The use of different instruments may increase the likelihood of correlations between the variables. (3) A replication of this research project using both different populations and different instruments for assessing leadership style and role-conflict indicators is also needed. A replication with different populations and instruments may increase the likelihood of correlations

between the variables. (4) The LPC and ORQ should not be used as the sole instruments for the selection, promotion, and assignment of employees.

8/5/22 (Item 15 from file: 35)

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01210955 ORDER NO: AAD92-10491

THE INFORMATION CONTENT OF EARNINGS COMPONENTS AND DIVIDENDS

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Source: VOLUME 52/11-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3994. 168 PAGES

Descriptors: BUSINESS ADMINISTRATION, ACCOUNTING; ECONOMICS, FINANCE

Descriptor Codes: 0272; 0508

This research tests the consistency of dividend and earnings component information with respect to **stock returns**. This study tests propositions by Jensen (1986) and Easterbrook (1984) which suggest that dividends provide investors with confirmatory evidence regarding earnings information quality. This study addresses two different, but related issues. One issue concerns the informational effect of earnings' components, dividends, and the interaction of dividend and earnings on **stock market returns**. Kane, Lee and Marcus (1984) provide evidence that there is a significant interaction between earnings and dividend announcements. This study extends the research frontier by adding earnings' components to the earnings and dividend information effects.

The second major issue is the consistency of individual earnings' components information with dividend information. The set of earnings' components developed by Lipe (1986) is used to decompose earnings. Then, portfolios are generated from a ranking of firm component response coefficients. Dividend response coefficients are **compared** across the portfolios in **order** to address the basic research issue of the consistency of firms' information quality of earnings' components and dividends. Whether or not an earnings component's response coefficient associates with the dividend response coefficient appears to depend on the earnings' component's cash flow characteristics.

8/5/23 (Item 16 from file: 35)

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01194127 ORDER NO: AAD92-01066

INSTRUMENT DEVELOPMENT: PARENT ASSESSMENT OF CHILD CARE QUALITY

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Year: 1991

Corporate Source/Institution: UNIVERSITY OF DENVER (0061)

Source: VOLUME 52/07-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2401. 165 PAGES

Descriptors: EDUCATION, EARLY CHILDHOOD

Descriptor Codes: 0518

The purpose of this study was to develop and evaluate a parent-oriented rating scale for assessing the quality of child care environments. The initial version of the scale was a 51-item measure that

dealt with center climates (physical, learning, emotional), health and safety factors, parent involvement, and staff considerations.

The subjects included 165 participants whose young children participated in 13 center-based child care settings throughout the Denver metropolitan area. The method of data collection involved obtaining content validity information from six experts in the field of child development/child care. Secondly, center and parent written consent were requested and returned. Thirdly, each participating parent was asked to complete the rating scale and a questionnaire concerning demographic and family considerations.

Following the **return** of the scales, an **item** analysis using the Rasch analysis, Credit, was completed as well as an analysis via classical test theory. Additionally, a factor analysis and Pearson product-moment **correlations** were computed in **order** to refine and delineate specific components of the scale. Items were revised or dropped as indicated by the item analysis.

After a six-week intermission, a random sample of the population completed a second rating of the scale. Upon the return of the second rating scale, a test-retest reliability analysis was performed on the data.

The results indicated that the Parent Education About Childcare Rating Scale (PEACE) was reliable and consistent over time with a Cronbach's alpha reliability coefficient of .94 for overall reliability and a reliability coefficient of .94 for test-retest reliability indicating that this scale will remain stable over brief periods of time.

Validity findings demonstrated that the PEACE Rating Scale has some validity and measured what it was intended to measure with validity coefficients of .62. External validity results showed that the PEACE Rating Scale has some validity when parent, director, and expert ratings of the same center were compared and correlated. This analysis revealed validity coefficients of .62 when parent and expert ratings were correlated; .68 when parent and director ratings were correlated; and .65 when director and expert ratings were correlated.

8/5/24 (Item 17 from file: 35)

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01167750 ORDER NO: AAD91-21879

THE IMPACTS OF REGULATION VIA THE ALLOWED RATE OF RETURN CONSTRAINT ON SOCIAL WELFARE, INPUT CHOICES, AND LEVEL OF OUTPUT IN THE PRIVATELY-OWNED ELECTRIC UTILITIES IN THE UNITED STATES

Author: PHONGAM, SURIYA

Degree: PH.D.

Year: 1990

Corporate Source/Institution: WEST VIRGINIA UNIVERSITY (0256)

Chair: MING-JENG HWANG

Source: VOLUME 52/03-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 1032. 180 PAGES

Descriptors: ECONOMICS, THEORY

Descriptor Codes: 0511

The purpose of this study is to find the values of social welfare, combination of both producer's and consumer's surplus, economic effect of the allowed rate of return on social welfare, inputs, and output in the 139 U.S. privately-owned electric utilities. The analysis consists of estimation of production and demand function of electricity. These two functions are used to analyze the social welfare function and allowed rate of return. This study also analyzes the effect of change in price elasticity of demand for electricity on social welfare, allowed rate of **return**, and marginal revenue **product** of each input that is used to

produce electricity. This study **compares** price elasticity of **demand** for electricity in residential, commercial, and industrial sectors as well as total **demand** in 1987. It also **compares** these price elasticities between 1982 and 1987. Several conclusions are as follows: (i) There is an overcapitalization in privately-owned electric utilities because at the chosen level of output, marginal revenue product of capital is less than its price. (ii) Elastic demand for electricity will improve values of social welfare and marginal revenue product of inputs. (iii) Tightening allowed rate of return will increase the amount of capital and labor usages, but decrease fuel, output, and social welfare. (iv) Both residential and industrial demand for electricity are elastic, but commercial **demand** is inelastic. (v) By making **comparison** of price elasticity of **demand** between 1982 and 1987, it shows that price elasticity of demand for electricity in residential, industrial, and total demand are increasing. However, for the commercial sector, the price elasticity is decreasing somewhat.

8/5/25 (Item 18 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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1056355 ORDER NO: NOT AVAILABLE FROM UNIVERSITY MICROFILMS INT'L.

EXPLORING THE EXPORT POTENTIALS OF DEVELOPING COUNTRIES: CAN INDIVIDUALIZED GOODS MAKE A DIFFERENCE?

Author: ADEWOLE, MOSES FOLA

Degree: PH.D.

Year: 1988

Corporate Source/Institution: UNIVERSITY OF SOUTHERN CALIFORNIA (0208)

CHAIRMAN: ROBERT P. BILLER

Source: VOLUME 50/01-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 253.

Descriptors: POLITICAL SCIENCE, PUBLIC ADMINISTRATION

Descriptor Codes: 0617

The main hypothesis tested in this study is whether the exports of individualized goods have the potential for contributing to the financing of development expenditures of less developed countries. The test included the possession of price inelastic and high income elastic demands for individualized goods defined as handicrafts and tourism, generally, investigated by pursuing our point through many perspectives. This convergent operationalism is supported by the linear equation method of the ordinary least square (OLS) variety. The underlying assumption is that industrial goods, generally, have these attributes of price inelasticity in the sense of relative indispensability and are highly income elastic. The search, here, is for comparable products, given the troubles of primary and industrial products by LDCs to supplement low and often falling incomes from these sectors.

The less developed countries' inordinate dependence on exports of primary products with their shrinking world **demand** while at the **same** time importing, in **return**, **goods** with increasing world demand from developed countries is mainly responsible for their adverse terms of trade and stagnating exchange earnings except, perhaps, for some of the OPEC members. The imbalances that result are addressed traditionally by developing countries through external finances that include loans, investment and grants-in-aid. We proposed that the more responsive earnings from handicrafts and tourism are to the incomes of developed countries the more such products can contribute in our national economies and the less dependent on external sources of finance the less developed countries become.

The theory of individualized exports turned out to be of transitional importance in a development process as its role tends to decline as development advances and processes get mechanized/automated. But it has a lot to recommend it, by being labor-intensive and with high market potentials in capital intensive economies, too fascinated with production for the market to produce enough of it. (Copies available exclusively from Micrographics Department, Doheny Library, USC, Los Angeles, CA 90089-0182.)

8/5/26 (Item 19 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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1038726 ORDER NO: AAD89-02653

DIVIDENDS, TAXES AND THE JANUARY EFFECT: AN EMPIRICAL STUDY

Author: KRISHNAN, R.

Degree: PH.D.

Year: 1988

Corporate Source/Institution: NORTHWESTERN UNIVERSITY (0163)

Source: VOLUME 49/11-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3452. 95 PAGES

Descriptors: ECONOMICS, FINANCE

Descriptor Codes: 0508

This study re-examines tax related effects of dividend yield on the **return** on common **stock** utilizing results that have been highlighted in recent studies. The differential taxation of dividends and capital gains could perhaps translate into high dividend yield **stock** having a higher pre-tax **return** compared to low yield stocks in **order** to compensate investors for the higher tax rate on dividend income. Results from previous empirical studies have been mixed: some are able to reject tax-related effects whereas others cannot.

In this study, two major improvements are made. The month of January is abnormal in the sense that the relationship between **stock** **returns** and dividend yield is at a peak compared to other months. It is not known, however, if this relationship is due to tax effects. This study takes into account the January seasonal and examines whether there is still a tax based relationship between returns and yield after accounting for the January effect.

The second improvement over other studies is in the use of test statistics. Other studies have relied on the asymptotic distribution of the test statistic in drawing small sample conclusions. Here alternate test statistics are examined and the validity of statistical inference based on their distribution is examined.

It is shown that it is not possible to reject some of the tax based models in non-January months. However the coefficient of the dividend yield variable cannot be interpreted as a tax coefficient.

8/5/27 (Item 20 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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1007801 ORDER NO: AAD87-08748

DISCONTINUOUS COARSENING OF LAMELLAR DISCONTINUOUS PRECIPITATE IN AN ALUMINUM-39.3 AT. % ZINC ALLOY

Author: YANG, CHIH-FU

Degree: PH.D

Year: 1986

Corporate Source/Institution: MARQUETTE UNIVERSITY (0116)

Source: VOLUME 47/12-B OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 4986. 163 PAGES
Descriptors: ENGINEERING, CHEMICAL
Descriptor Codes: 0542

The phase transformations of discontinuous precipitation and discontinuous coarsening in an Al - 39.3 at .% Zn alloy have been investigated morphologically and kinetically by light microscopy, electron microscopy, and X-ray diffraction. At aging temperatures ranging from 50 to 250(DEGREES)C the alloy was observed to decompose completely by a discontinuous precipitation reaction into fine alternate lamellae of Al-rich (alpha) and Zn-rich (beta) phases. With subsequent aging the fine lamellar **product** of **discontinuous** precipitation was further decomposed by a much slower discontinuous coarsening reaction which resulted in a coarser lamellar **product**. Both **discontinuous** reactions are characterized by the observation of a moving boundary which separates the initial state from the steady-state growth reaction product and invariably serves itself as a diffusional path. The growth rates, lamellar spacings, and phase compositions for both discontinuous reactions were determined and evaluated with the aid of several boundary diffusion-control theories. Comparisons of data for discontinuous reactions in Al-Zn alloys containing 29.0, 39.3, and 59.5 at .% Zn showed that the reaction growth rate increases and the lamellar spacing decreases with an increase of zinc content and that the grain boundary diffusivities calculated for the discontinuous precipitation and discontinuous coarsening reactions in these alloys are of the **same order** of magnitude as those for grain boundary diffusion in stationary boundaries.

8/5/28 (Item 21 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
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935455 ORDER NO: AAD86-28017
CORPORATE GOVERNANCE, SHAREHOLDER WEALTH, AND FINANCIAL PERFORMANCE: A FOUR-WAVE LONGITUDINAL ASSESSMENT (LISREL, OUTSIDE DIRECTORS, BOARD COMPOSITION)
Author: RECHNER, PAULA L.
Degree: PH.D.
Year: 1986
Corporate Source/Institution: INDIANA UNIVERSITY (0093)
Source: VOLUME 47/08-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 3109. 196 PAGES
Descriptors: BUSINESS ADMINISTRATION, MANAGEMENT
Descriptor Codes: 0454

This dissertation addresses the question of whether differences in corporate governance structures are related to shareholder wealth and corporate financial performance. Specifically, the links between variations in the composition of boards of directors (proportion of outsiders) and risk-adjusted abnormal **returns** on common **stock**, **return** on equity, **return** on investment and profit margin are examined. Moreover, the study controls for a potential confound which has not been included in prior research--nature of board leadership (dual versus unitary control).

Use of a longitudinal, four-wave panel design considerably strengthens the causal inferences which can be drawn from the analyses. Covariance structure modeling is relied upon as the method of analysis. Both nested model comparisons and multiple population **comparisons** are conducted in **order** to test the research hypotheses (these include cross validation of best fitting models on a hold-out sample).

Board composition was found to have a significant, negative lagged effect on profit margin, ROI, and ROE. These effects occurred for all three variables at four-year time lags. In contrast, board composition had no significant impact on risk-adjusted abnormal returns. The strength of the effect of board composition on profit margin, ROI, and ROE was stable across both types of board leadership. It should be noted, however, that the stability of two of these performance variables (profit margin and ROE) were significantly different between the two samples.

8/5/29 (Item 22 from file: 35)

DIALOG(R) File 35:Dissertation Abs Online
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935431 ORDER NO: AAD86-27979

THE VARIANCE RATE OF COMMON STOCKS: THEORY AND TEST

Author: CALLAWAY, RICHARD EDWARD

Degree: PH.D.

Year: 1986

Corporate Source/Institution: INDIANA UNIVERSITY (0093)

Source: VOLUME 47/08-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3136. 257 PAGES

Descriptors: ECONOMICS, FINANCE

Descriptor Codes: 0508

This research will examine the short-run properties of the variance rates of return of 150 common stocks that are traded on the New York Stock Exchange. The first part of the research will test the hypothesis that the variance rate is stationary. A stationary variance rate implies that a variance estimate made using past data is a good descriptor of the current and future riskiness of the stock.

The stationarity of the variance rate will be tested over periods ranging in length from four weeks to eighteen months. If the variance rate changes over short periods of time, historical risk estimates may be of little value in assessing the current riskiness of the stock. The research will test the hypothesis that the variance rate is the same for different days of the week and will test the hypothesis that the variance rate is the same for different periods of the trading day. If intra-day or intra-week differences in the variance rate exist, the return generating process is more complex than generally assumed.

The second part of the research will test hypotheses that result from various theories that incorporate a changing variance rate. A changing variance rate is consistent with the hypothesis that information causes investors to modify their estimates of both expected return and variance.

The elasticity coefficient between the variance rate and the stock's price will be estimated. A negative coefficient is consistent with a stock's price rising to adjust for a decrease in the risk of the **stock**.

The variance rate of **return** will be estimated using transaction returns that are grouped according to the number of shares traded on the transaction. The subordinated normal models state that return distributions are normal when returns are separated according to the volume of shares traded, and that the variances of these conditional return distributions increase as the number of shares traded increases. These hypotheses will be tested as will be specific proposed relationships between the variance rate and volume.

The variance rate will be estimated with measurement intervals of varying length. These estimates will be **compared** in **order** to determine if the actual return generating process is more closely approximated by the calendar time hypotheses or by the transaction time hypothesis.

8/5/30 (Item 23 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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925917 ORDER NO: AAD86-10318

GENDER, SEX ROLE IDENTITY, AND COMPLIANCE IN THE FOOT-IN-THE-DOOR TECHNIQUE

Author: GELLMAN, MELINDA

Degree: PH.D.

Year: 1985

Corporate Source/Institution: LONG ISLAND UNIVERSITY, (0198)

Source: VOLUME 47/05-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2162. 139 PAGES

Descriptors: PSYCHOLOGY, CLINICAL

Descriptor Codes: 0622

This study examines the relationship between gender, sex role identity and compliance. Subjects were 120 male and 120 female undergraduates from four New York City colleges. The Bem Sex Role Inventory (Bem, 1974) was used to classify subjects as masculine-sex-typed, feminine-sex-typed or androgynous. The "foot-in-the-door" technique (Freedman and Fraser, 1966) was the experimental manipulation used to assess compliance. Subjects were assigned to either the foot-in-the-door treatment condition or to the no foot-in-the-door control condition. The foot-in-the-door technique has two steps. Subjects were first telephoned and asked to answer a seven-question survey. Days later they were called again and asked the target request: to complete and return by mail a 35-question Consumer Products Questionnaire. Control subjects were called only once and asked only the target request. The Compliance Rating Scale (Baer and Goldman, 1978) was used to rate subjects' compliance with the target request. The subjects actual **return** of the Consumer **Products** Questionnaire served as the behavioral measure of compliance.

The foot-in-the-door technique was found to significantly increase compliance ($p < .001$). Gender was not significantly related to compliance. The effects of sex role identity were significant. Feminine-sex-typed persons were more compliant than masculine-sex-typed and androgynous subjects ($p < .001$). The foot-in-the-door technique more effectively enhanced compliance for feminine-typed subjects than for masculine-typed subjects in the treatment group ($p < .001$). There was no significant difference in compliance between masculine-typed and androgynous subjects. Results are discussed as further evidence that masculine-typed persons are as behaviorally competent and effective as androgynous persons.

The MMPI Mf Scale was included in addition to the Bem Sex Role Inventory in **order** to **compare** unidimensional bipolar masculinity-femininity scales with independent, orthogonal masculinity and femininity measures. There was no significant relationship between sex role categories and MMPI Mf scores. Results support the continued use and development of contemporary orthogonal measures of sex role identity.

8/5/31 (Item 24 from file: 35)

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792811 ORDER NO: AAD82-24998

STOCK MARKET REACTION TO REVISIONS IN DISTRIBUTIONS OF SECURITY ANALYSTS' FORECASTS OF EARNINGS

Author: LOBO, GERALD JOSEPH

Degree: PH.D.

Year: 1982
Corporate Source/Institution: THE UNIVERSITY OF MICHIGAN (0127)
Source: VOLUME 43/06-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 2026. 112 PAGES
Descriptors: BUSINESS ADMINISTRATION
Descriptor Codes: 0310

This study examines the reaction of security returns to revisions in security analysts' earnings forecast distributions. Two issues are addressed. The first issue is whether changes in distributions of forecasts published by security analysts convey information that is relevant to the valuation of firms' shares of stock. The second issue is the relationship between unsystematic security returns and two information variables that are functions of the parameters of analysts' earnings forecast distributions.

To address the first issue, the study examines unsystematic returns, obtained from the market model, that are conditional upon revisions in analysts' earnings forecast distributions. Parametric and nonparametric tests are conducted to examine the relationship between unsystematic returns and revisions in analysts' earnings forecast distributions.

Results of the tests conducted to examine the first issue indicate that revisions in security analysts' earnings forecast distributions, on the average, convey information that is relevant to valuing firms in the stock market. Upward revisions in the mean forecast from one month to the next are accompanied by upward changes in **stock returns**. Downward revisions in the mean forecast are accompanied by downward changes in **stock returns**.

Two information variables are used in the study. The first variable is defined as the percentage change in the mean earnings forecast from one month to the next. The second variable is the change in the mean forecast from one month to the next divided by the standard deviation of the first month's earnings forecast.

The nonparametric tests indicate that there is a significant positive rank- **order correlation** between unsystematic returns and each of the information variables. This correlation was observed for downward changes in forecasts but not for upward changes.

The results of the parametric tests indicate that there is a significant positive correlation between unsystematic returns and the second information variable. No such relationship was observed with the first information variable. Once again, the significant positive relationship was observed for downward forecast revisions but not for upward forecast revisions.

8/5/32 (Item 25 from file: 35)
DIALOG(R) File 35:Dissertation Abs Online
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748019 ORDER NO: AAD81-12786
A STRUCTURAL MODEL AND SIMULATIONS OF THE U. S. POTATO INDUSTRY WITH SPECIAL EMPHASIS ON EXAMINING THE INTERREGIONAL EFFECTS OF CHANGING ENERGY COSTS

Author: BEILLOCK, RICHARD PHILIP
Degree: PH.D.
Year: 1981
Corporate Source/Institution: THE PENNSYLVANIA STATE UNIVERSITY (0176)
Source: VOLUME 42/01-A OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 301. 194 PAGES
Descriptors: ECONOMICS, AGRICULTURAL

Descriptor Codes: 0503

In the postwar period, the U.S. potato industry underwent dramatic changes with respect to production regions and final product forms. Western growing regions have expanded at the expense of the older eastern growing regions and processed forms have eclipsed fresh in consumers' diets. These changes took place during a long period of low and stable energy prices. The examination of the impacts on the U.S. potato industry of this new era of rapidly rising energy costs is the primary goal of this study.

An econometric model of the U.S. potato industry is developed and estimated. The model estimates national **demands**, **identifies** five production regions and four product forms. Six months is the unit of time. The sample period is from 1961 through 1978. The model is employed in simulations to investigate the probable impacts of changing energy prices on total production, the mix of product forms, and regional patterns of production. Additional simulations examine the effects of imposing an acreage restriction on the Northwest growing region and the sensitivity of the results to alternative population and income projections.

The results of the model estimation suggest that risk and energy costs do not significantly influence planting decisions and that supplies are generally highly inelastic with respect to expected **returns**. The supplies of the specific **product** forms from any given region is found to be linked to energy costs. In particular, higher energy costs encourage the production of processed potatoes in the Northwest and discourage it elsewhere. This result is appealing on theoretical grounds as, relative to fresh, the processed forms are energy intensive with respect to preparation but energy extensive with respect to transportation.

The simulations demonstrate that higher future energy costs will be associated with increasing concentrations on processed production in the Northwest. The simulations do not reveal any significant impact of energy costs on the total production of each region. It is hypothesized, however, that at some point energy costs may lead to a reduction in western relative to eastern production. It is argued that the failure of the model and the simulations to detect an energy cost-regional production link may be due to the existence of thresholds, below which energy costs do not impact on planting decisions.

8/5/33 (Item 26 from file: 35)

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691852 ORDER NO: AAD80-18627

IMPLEMENTATION, EVALUATION, AND IMPROVEMENTS IN A LINEAR PROGRAMMING, RURAL ECONOMIC DEVELOPMENT PLANNING MODEL: APPLICATION IN NORTHWEST ARKANSAS

Author: WILLIAMS, DANIEL GOODWIN

Degree: PH.D.

Year: 1980

Corporate Source/Institution: UNIVERSITY OF PENNSYLVANIA (0175)

Source: VOLUME 41/03-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 1148. 328 PAGES

Descriptors: ECONOMICS, GENERAL

Descriptor Codes: 0501

Leaders in rural areas wish to improve the economic status of their regions and their inhabitants. Economic planning, organized on a multi-county basis, can be used to ascertain the optimal direction toward which such regions should proceed with respect to achieving economic development. An economic planning model is one method which can be used to evaluate the most efficient organization of local resources relative to an

aggregated goal for the region such as maximization of gross regional product or minimization of local unemployment.

This dissertation undertakes the implementation, improvement, critical evaluation of structure, and interpretation of results from a linear programming, economic development planning model labeled RDAAP (Rural Development, Activity Analysis Planning). The prototype model, upon which RDAAP is based, was developed by Spiegelman of the Stanford Research Institute (SRI) during 1963-69. The core activities (manufacturing and service) of RDAAP, organized in an input-output framework and embedded in a linear programming model structure, were constructed by SRI.

Many alternative regional objectives have been examined, rather than only the single objective of the prototype model. For the decade of 1960-70, the aggregate regional goals explored are: maximizing regional balance-of-payments surplus, regional balance-of-trade **surplus**, gross regional **product**, local value added, local wage bill, local employment, regional aggregate profits, and a regional profit rate-of-return index.

The decade of 1960-70 was chosen for analysis in **order** to **compare** the employment growth results (by 4-digit SIC manufacturing industry) of an optimization model with the actual growth observed in the region to which the model was applied. This region has been labeled the BMW Region, and consists of Benton, Madison, and Washington counties in Northwest Arkansas. Because a portion of this region (Benton and Washington counties) has recently been designated an SMSA, and therefore can no longer be considered strictly rural, this dissertation provides a vehicle for studying how an area might have been developed optimally from a more rural to a more urban status. Various experiments resulting in different versions (modifications) of the model were undertaken in order to improve the model and to stimulate alternative regional assumptions.

Tradeoff curves are created between pairs of alternative regional objective functions. One objective is maximized while the level of the other is varied parametrically. Shadow price results for the constrained exports of manufactures are examined. Multiple regression analysis on these shadow prices is undertaken to explain these export valuations in terms of (nine) industry economic characteristics, rather than merely in terms of product type (SIC code), and to infer export shadow prices to industries not already included in the linear programming model.

In general, the RDAAP Model seems to be of some use for economic planning. The general conclusions of the model are useful to planners, although the model does not predict well the growth of specific manufacturing industries in the BMW Region. One reason for this is the relatively small number of manufacturing industries included in the model. This poor prediction is perhaps not unexpected since RDAAP is not a forecasting model.

The tradeoff analysis between objectives has shown that (1) an unconstrained objective in terms of an alternative objective often leads to an unacceptably high opportunity cost, and (2) a capital-oriented and a labor-oriented objective yield a tradeoff curve of substantial range. The multiple regression results indicate that industries with low transportation costs, low capital/output, low percentage of managerial labor, and high value added/labor, high value added/output, and high imported input costs, all tend to improve the levels of the majority of regional objective functions.

8/5/34 (Item 1 from file: 99)

DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
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1333594 H.W. WILSON RECORD NUMBER: BAST96013875

Market making

Green, Jonathan;
Engineering (London, England) v. 237 (Jan. '96) p. 30
DOCUMENT TYPE: Feature Article ISSN: 0013-7782 LANGUAGE: English
RECORD STATUS: Corrected or revised record

ABSTRACT: The knowledge of real customer requirements is an essential ingredient for successful product development. This relatively simple philosophy is overlooked by many companies because of a lack of quality information from the right position in the market. If a company is to **match** market **demand** and optimize its investment **return** with a new **product**, correct positioning of market resources is necessary to communicate user requirements to the development team.

DESCRIPTORS: Product development; Decision making; Marketing;

8/5/35 (Item 1 from file: 583)

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09524332

Guaranteed **return** insurance **products** may increase premium

ASIA: ING AETNA PROMOTES INVESTMENT LINKED PRODUCTS
HK Economic Journal (XKG) 14 May 2001 p. 2
Language: CHINESE

ING Aetna Asia Pacific executive director and Greater China chief predicts that since the US Federal Reserve have lowered interest rate, insurance companies will introduce more investment linked insurance products in order to reduce risks associated with guaranteed insurance investment products. Insurance companies may raise insurance premium on guaranteed products in **order** to reduce risks. At the **same** time, they will promote more investment linked products, insurance companies will increasingly become fund management companies and play down their role as "long term protection providers". ING Aetna do not have investment linked insurance business in Hong Kong and Taiwan; but they have it in Japan and Australia. In Asia, ING Aetna's three biggest markets are South Korea, Taiwan and Japan accounting for 80% of Asia business. ING Aetna has an alliance with Pacific Insurance in Shanghai China. The joint venture has already been formed for two years and employs over 2,600 sales agents. They plans to add 900 more sales agents by the end of 2001. In India, ING Aetna has invested US\$ 10mn to form a 50/50 joint venture with VYSSA Bank in India. The two will launch life insurance service in the next two months and will recruit 2,000 sales agents in the first year of operation. *

COMPANY: ING AETNA ASIA PACIFIC; VYSSA BANK; PACIFIC INSURANCE

PRODUCT: Life Assurance (6310); Unit Linked Pensions (6370UL);
EVENT: Company Formation (14); Plant/Facilities/Equipment (44); Planning
& Information (22);
COUNTRY: Southeast Asia (92T); Netherlands (4NET); India (9IND); Japan (9JPN); Eastern Asia (92E); China (9CHN); Australia (9AUS);

8/5/36 (Item 2 from file: 583)

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06654854

Shopping at your convenience
UK: GRADUAL GROWTH FOR HOME SHOPPING

Marketing Week (MW) 02 Jul 1998 p.36-37
Language: ENGLISH

The lack of personal contact offered by home shopping will help store-based retailers to maintain a dominant share of the retail market for the foreseeable future, according to research from Mintel. In addition, many people view store-based retailing as a pleasurable leisure activity. At the **same** time, busy lifestyles **demand** more flexible shopping hours, providing an opportunity for home shopping. This sector is expected to account for 4.5% of all retail sales by 2002, with a market value of over GBt 10bn by 2000. New technology, such as digital television, and the launch of services by leading retailers will also help to attract consumers to home shopping. Mail order companies will benefit if they provide competitive pricing, improve delivery times and make it easier to view **goods** prior to purchase or **return** them.

PRODUCT: Mail Order Houses (5961);
EVENT: Sales & Consumption (65);
COUNTRY: United Kingdom (4UK);

8/5/37 (Item 3 from file: 583)
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06313332
BYGGFORETAG SLUTAR MED PVC-MATERIAL
SWEDEN: CONSTRUCTION INDUSTRY TO DROP PVC USAGE
Dagens Nyheter (XSU) 21 May 1996 p. C2
Language: SWEDISH

The building corporation JM won't use PVC materials in its construction projects, and Svenska Bostäder in Stockholm also plans to **discontinue** the use of PVC **products**. JM Environmental Director Ingvar Andersson explains that as the customers don't want to see such materials included in any new projects, the company has to satisfy these new **demands**. Not only Greenpeace, Naturskyddsförbundet and **similar** organisations are for a total ban on PVC products, and Kretsloppsdelegationen <a special investigatory committee within the Swedish Environmental Affairs Department> and Swedish Environmental Affairs Minister Anna Lindh have also supported a ban on PVC usage. Construction materials firms like Tarkett and KUHrs have decided to phase out PVC from production, within their respective sectors (flooring and tubes, pipes etc.). Other plastic materials are available as alternatives, and Tarkett R&D Director Mats Friberg points to the increased demand for clinker, linoleum and wooden flooring materials. Large construction firms like Siab also plan to follow JM, but Skanska and NCC are awaiting further R&D results. "Surely, nobody within the construction industry can believe in a future for PVC" says Siab Environmental Director Eva MVnsson.

COMPANY: NCC; SKANSKA; SIAB; KDHSR; TARKETT; SWEDISH ENVIRONMENTAL AFFAIRS MINISTER; SWEDISH ENVIRONMENTAL AFFAIRS DEPARTMENT; KRETSLOPPSDELEGATIONEN; NATURSKYDDSFÖRBUNDET; GREENPEACE; SVENSKA BOSTÄDER; PVC; JM

PRODUCT: Polyvinylchloride (2821PV); Construction Plastic Products (3076);
Hardwood Dimension & Flooring (2426); Construction (1500); Building
Materials, Retail (5201);
EVENT: Government Regulations (93); Pollution/Environment (42); Public
Affairs (29); Market & Industry News (60);

8/5/38 (Item 4 from file: 583)

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ITALY: SAFFA RESTRUCTURING PROFILED

Il Mondo (IMO) 30 Oct 1995 p.102-4

Language: ITALIAN

The restructuring of the Italian group Saffa will entail the disposal of loss-making property and financial interests to enable the group to concentrate on its paper, packaging materials and phosphorus- **products** activities. Saffa expects to **return** to the black in 1995, posting a consolidated net profit of L 20bn, in 1994 the group posted a loss of L 37.7bn. Turnover should rise to L 1tn in 1995, vs L 784bn in 1994. When the restructuring is completed, Saffa will comprise three arms: paper, headed by Sarrio, which holds 50% of the Italian and 24% of the European market for coated paper; packaging materials, headed by Saffapack; and matches, headed by Italmatch. Saffa's plans to dispose of property are being thwarted by the flat property market. Saffa's property interests are valued at L 65.8bn on its books. The first disposal of Saffa's diversified interests will be the wine company Sella e Mosca and its subsidiary Agricola il corallo, for which a buyer has already been found. Saffa aims to increase capacity at its board unit Sarrio from 618,000 to 810,000 tonnes/year. Saffa is to spin off its packaging materials unit Saffapack and merge it with the Italian company Cartotecnica Bianchi, which has recently been acquired by the French group La Rochette to set up a L 140bn/year group which Saffa will control. Saffa is also to reorganise Italmatch, which produces matches and phosphorus, which is being penalised by falling demand and increasing raw material prices. **Demand** for **matches** in Italy fell by 11% in first-half 1995 and 17% in 1994. Saffa is to relaunch Italmatch in developing countries such as China and Kazakhstan, where raw materials are plentiful, along the lines of its Polish unit, Bystrzyca Klodzka, which produces and distributes matches in central and eastern Europe.

COMPANY: SAFFA; SARRIO; ITALMATCH; SAFFAPACK; LA ROCHETTE; CARTOTECNICA BIANCHI; SELLA E MOSCA; AGRICOLA IL CORALLO; BYSTRZYCA KLODZKA

PRODUCT: Wines (2084WI); Paper (2621);

EVENT: Company Reports & Accounts (83); Company Acquisitions (16);

COUNTRY: Italy (4ITA);

8/5/39 (Item 5 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)

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06113860

Korea set for another record year

S KOREA: STEEL MAKERS PREPARE FOR BUSY YEAR

Metal Bulletin (MB) 09 Feb 1995 p.20

Language: ENGLISH

According to the projections made by the Korea Iron & Steel Association (Kosa) for 1995 steel demand and supply, steel makers in S Korea are set for a further record year. Kosa is confident that the economy in Korea will continue expanding and supply will more closely **match** with **demand**. A healthy **surplus** of construction steel **items** will be available for export to nearby countries like China. Between January and November 1994,

some US\$ 5.26bn was spent by South Korea in foreign exchange importing steel products. This was a rise of 40% compared with the same period in 1993. Steel exports fell by 16% year-on-year, generating only US\$ 5.07bn. It is anticipated that during 1995, crude steel production from electric furnace products will rise by 17.2% to 14.3mn tonnes, according to Kosa. This is in comparison to 12.2mn tonnes for 1994. Much of the rise in the production of crude steel in 1993 will probably be generated by Hanbo Steel & General Construction. Posco's output is likely to increase slightly to 22mn tonnes, meaning that Korea will have a crude steel total overall of 36.3mn tonnes, up by 7.4% compared with the 33.8mn tonnes of 1994.

COMPANY: HANBO STEEL & GENERAL CONSTRUCTION; POSCO; KOREA IRON & STEEL ASSOCIATION (KOSA)

PRODUCT: Steel (3312ST);
EVENT: Market & Industry News (60); Sales & Consumption (65);
COUNTRY: South Korea (9SOK);

8/5/40 (Item 6 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)
(c) 2002 The Gale Group. All rts. reserv.

02298074

CASH ASSISTANCE FOR LINEAR ALKYL BENZENE PRODUCERS
INDIA - CASH ASSISTANCE FOR LINEAR ALKYL BENZENE PRODUCERS
European Chemical News (ECN) 12 December 1988 p12
ISSN: 0014-2875

An 8% export cash assistance has been awarded to Indian producers of linear alkyl benzene, in order to control an accumulating **products surplus**. In 1988, the country has moved from deficit to surplus in LAB, and 1988 production is expected to be 170k t, **compared** to projected **demand** of 125k t. International demand has fallen recently however, with prices down to USD1r600/t fob, a third of domestic levels.

PRODUCT: Bulk Detergents (2841BD);
EVENT: RECEIPT OF FUNDS (82);
COUNTRY: India (9IND);

8/5/41 (Item 1 from file: 474)

DIALOG(R)File 474:New York Times Abs
(c) 2004 The New York Times. All rts. reserv.

01152229 NYT Sequence Number: 037910820226

Reagan Administration begins plans to sell \$2 million in excess Federal property a year. Pres Reagan signs order setting up review board to identify Federal holdings that can be disposed of (\$).

Associated Press

New York Times, Col. 6, Pg. 21, Sec. 1

Friday February 26 1982

DOCUMENT TYPE: Newspaper JOURNAL CODE: NYT LANGUAGE: English

RECORD TYPE: Abstract

DESCRIPTORS: PUBLIC PROPERTY; **SURPLUS** PROPERTY AND **PRODUCTS**
(NON-MILITARY); REVIEW BOARDS; PUBLIC BUILDINGS AND INSTITUTIONS;
CONTRACTS AND OTHER SALES AGREEMENTS

PERSONAL NAMES: REAGAN, RONALD WILSON (PRES)

GEOGRAPHIC NAMES: UNITED STATES

?

11/5/1 (Item 1 from file: 2)
DIALOG(R)File 2:INSPEC
(c) 2004 Institution of Electrical Engineers. All rts. reserv.

5221055 INSPEC Abstract Number: A9609-4265K-002

Title: Electric field enhanced alignment of biopolymers for nonlinear applications

Author(s): Trantolo, D.J.; Gresser, J.D.; Wise, D.L. ; Mogul, M.G.; Cooper, T.M.; Wnek, G.E.

Author Affiliation: Cambridge Sci. Inc., Belmont, MA, UK

Journal: Proceedings of the SPIE - The International Society for Optical Engineering Conference Title: Proc. SPIE - Int. Soc. Opt. Eng. (USA)
vol.2528 p.219-29

Publisher: SPIE-Int. Soc. Opt. Eng,

Publication Date: 1995 Country of Publication: USA

CODEN: PSISDG ISSN: 0277-786X

SICI: 0277-786X(1995)2528L.219:EFEA;1-M

Material Identity Number: C574-95255

U.S. Copyright Clearance Center Code: 0 8194 1887 0/95/\$6.00

Conference Title: Optical and Photonic Applications of Electroactive and Conducting Polymers

Conference Sponsor: SPIE

Conference Date: 12-13 July 1995 Conference Location: San Diego, CA, USA

Language: English Document Type: Conference Paper (PA); Journal Paper (JP)

Treatment: Experimental (X)

Abstract: Oriented films of poly(gamma -benzyl-L-glutamate), PBLG, were prepared by evaporation of solvent from solutions held in electric fields applied parallel to the film surface. Films thus aligned showed non-linear optical (NLO) activity, i.e., second harmonic generation (SHG). Order parameters calculated from FTIR spectra, were **correlated** with second **order** susceptibility, and the effects of field strength, solution concentration, and molecular weight on these parameters were investigated. Alignment was observed at field strengths as low as 0.8 kV/cm, as indicated by polarized IR spectra. However, the extent of alignment as measured by IR spectra and values of the second order nonlinear susceptibility, $\chi^{(2)}$, depend not only on field strength but also on solution concentration and the polymer molecular weight. Optimum conditions for alignment appear to be with a molecular weight of 118,000 D and a solution concentration of 2.5% (w/w). Dried films showed the typical banded structures reported for polymer films oriented by mechanical shearing stresses. We have shown that these structures extend through the dried film as laminae perpendicular to both the film surface and to the field direction. (10 Refs)

Subfile: A

Descriptors: electric field effects; Fourier transform spectra; infrared spectra; light polarisation; materials preparation; molecular biophysics; molecular weight; nonlinear optical susceptibility; optical harmonic generation; optical polymers; polymer films

Identifiers: biopolymers; electric field enhanced alignment; poly gamma -benzyl-L-glutamate; nonlinear applications; oriented films; electric fields; parallel; film surface; nonlinear optical activity; second harmonic generation; order parameters; FTIR spectra; second order nonlinear susceptibility; field strength; solution concentration; polarized infrared spectra; polymer molecular weight; banded structures; dried film; laminae; perpendicular; field direction

Class Codes: A4265K (Optical harmonic generation, frequency conversion, parametric oscillation and amplification); A6140K (Structure of polymers, elastomers, and plastics); A6855 (Thin film growth, structure, and epitaxy); A8115L (Deposition from liquid phases (melts and solutions)); A4270F (Other optical materials); A7830L (Infrared and Raman spectra in disordered

File 348:EUROPEAN PATENTS 1978-2004/May W02

(c) 2004 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20040513,UT=20040506

(c) 2004 WIPO/Univentio

? ds

| Set | Items | Description |
|-----|-------|---|
| S1 | 97027 | (MATCH? OR COMPAR? OR CORRELAT? OR IDENTIF? OR PAIRING? OR SIMILAR OR SAME) (5N) (REQUEST OR REQUESTS OR QUERY OR QUERIES - OR DEMAND OR DEMANDS OR INQUIR? OR ORDER OR ORDERS) |
| S2 | 6199 | (SURPLUS? OR OVERRUN? OR DISCONTINU? OR RETURN? ? OR OVERSTOCK? ? OR EXPIRATION? ? OR EXPIRE? ?) (5N) (ITEM OR ITEMS OR GOODS OR MERCHANDISE? OR PRODUCT OR PRODUCTS OR STOCK) |
| S3 | 25749 | (CLASSIFIED OR CLASSIFICATION? OR CHARACTERISTIC? OR CATEGORY OR CATEGORIES) (5N) (ITEM OR ITEMS OR GOODS OR MERCHANDISE? OR PRODUCT OR PRODUCTS OR STOCK OR STOCKS) |
| S4 | 10555 | (BUYER? OR CLIENT? OR MEMBER? OR SUBSCRIBER? OR REGISTRANT-?) (5N) (APPROVE? ? OR VERIF? OR SIGN? ?()UP? ? OR APPROVAL? OR CRITERIA? OR ACCEPTABLE OR AUTHORIZ? OR AUTHORIS? OR VALID? OR INVALID?) |
| S5 | 41 | AU=(WISE, D? OR WISE D?) |
| S6 | 188 | S1(S)S2 |
| S7 | 45 | S6(S)(S3 OR S4) |
| S8 | 32 | S7 AND IC=G06F |
| S9 | 0 | S5(S)S1 |

8/3,K/1 (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

01270281

Arrangement for resource and work-item selection

Anordnung zur Ressourcenauswahl

Arrangement pour selection des ressources

PATENT ASSIGNEE:

Avaya Technology Corp., (3148501), Suite 105, 14645 N.W. 77 Avenue, Miami
Lakes, Florida 33014, (US), (Applicant designated States: all)

INVENTOR:

Ford, Jon Allan, 1094 West 125 Drive, Westminster, Colorado 80234, (US)

LEGAL REPRESENTATIVE:

Williams, David John et al (86433), Page White & Farrer, 54 Doughty
Street, London WC1N 2LS, (GB)

PATENT (CC, No, Kind, Date): EP 1094655 A1 010425 (Basic)

APPLICATION (CC, No, Date): EP 309154 001017;

PRIORITY (CC, No, Date): US 420912 991020

DESIGNATED STATES: DE; FR; GB

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: H04M-003/523; **G06F-017/60**

ABSTRACT WORD COUNT: 274

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

| Available Text | Language | Update | Word Count |
|------------------------------------|-----------|--------|------------|
| CLAIMS A | (English) | 200117 | 1616 |
| SPEC A | (English) | 200117 | 6435 |
| Total word count - document A | | | 8051 |
| Total word count - document B | | | 0 |
| Total word count - documents A + B | | | 8051 |

...INTERNATIONAL PATENT CLASS: **G06F-017/60**

...SPECIFICATION Engine 114 then removes the selected resource from idle resources list 120, at step 426, **requests match** -maker 102 to assign available work item 100 to selected resource 104, at step 428, and ends its operation, at step 430, until another **classified work item** 100 or resource 104 becomes available.

6.4.2 Work- Item Surplus

When a resource 104 is or becomes available on idle resources list 120, at step...

8/3,K/2 (Item 1 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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01111242 **Image available**

RETAIL INFORMATION SYSTEM

SYSTEME D'INFORMATION POUR MAGASIN

Patent Applicant/Assignee:

THE RETAIL EXPERIENCE LIMITED, Faith House, 40-48 Chase Road, Park Royal,
London NW10 6PX, GB, GB (Residence), GB (Nationality), (For all
designated states except: US)

Patent Applicant/Inventor:

FAITH Jonathan, The Retail Experience Limited, Faith House, 40-48 Chase Road, Park Royal, London NW10 6PX, GB, GB (Residence), GB (Nationality), (Designated only for: US)

Legal Representative:

SLINGSBY Philip (et al) (agent), Page White & Farrer, 54 Doughty Street, London WC1N 2 LS, GB,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200434299 A1 20040422 (WO 0434299)

Application: WO 2003GB4358 20031008 (PCT/WO GB03004358)

Priority Application: GB 200223322 20021008

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 4937

Main International Patent Class: G06F-017/60

Fulltext Availability:

Claims

Claim

- ... ticket. For each product code the data storage unit 2 can hold information in several **categories**, for example:
 - price of the **product**
 - features of the product;
 - whether matching or complementary products are available;
 - optional features of the...
- ...shopper may request that they see the product in the colour blue. If the shopper **requests** to see an item **similar** to the one on display, but in another colour, the salesman may then reformulate and...
- ...to the customer. Following a shopper request data message, the server 1 transmits a product **request** message (which **identifies** the product that has been requested, and indicates its location in the stock room) to ...
- ...transmits a requested product ready message (indicating the product) to the server 1 which can **return** a requested **product** ready message to the terminal 4 of the salesman who is dealing with the request...
- ...new customer. This information may be stored in the shopper request database, and allows multiple **requests** from one customer to be **identified**. A manager in his office 22 can also retrieve all the sales information using a...
- ...Stock, UnPull Stock, Exchange/Refund, Sales Floor Stock, Goods In/Out, Price/Style Enquiry, Faulty **Stock Returns**, Inter-Branch Transfer, Log Off. The operator can use the arrow keys to scroll through...

8/3,K/3 (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

01056423 **Image available**

DERIVATIVES HAVING DEMAND-BASED, ADJUSTABLE RETURNS, AND TRADING EXCHANGE THEREFOR

PRODUITS DERIVES PRESENTANT DES RENDEMENTS AJUSTABLES BASES SUR LA DEMANDE ET ECHANGES COMMERCIAUX ASSOCIES

Patent Applicant/Assignee:

LONGITUDE INC, 650 Fifth Avenue, New York, NY 10019, US, US (Residence),
US (Nationality)

Inventor(s):

LANE Jeffrey, 3 East 84th Street, Apt. 3, New York, NY 10028, US,
BARON Kenneth, 51 West 86th Street, Apt. 602, New York, NY 10024, US,

Legal Representative:

WEISS Charles A (et al) (agent), Kenyon & Kenyon, One Broadway, New York,
NY 10004, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200385491 A2-A3 20031016 (WO 0385491)

Application: WO 2003US7990 20030313 (PCT/WO US03007990)

Priority Application: US 2002115505 20020402

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 136258

Main International Patent Class: G06F-017/60

Fulltext Availability:

Claims

Claim

... underlying event upon which the states are defined is the respective closing price of each **stock** one month forward; (ii) there are only three states defined for each event: "low", "medium..."

...the normal distribution assumptions that have been made with respect to the state returns are **valid**, then a trader, for example, could be 95% confident that losses on the EBM groups...

8/3,K/4 (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00943642 **Image available**

FREE-MARKET ENVIRONMENTAL MANAGEMENT SYSTEM HAVING INSURED CERTIFICATION TO A PROCESS STANDARD

SYSTEME DE GESTION ECOLOGIQUE LIBERALE CERTIFIE CONFORME A UNE NORME

Patent Applicant/Inventor:

VANDE POL Mark E, 25150 Mountain Charlie Road, Los Gatos, CA 95033-8320,

US, US (Residence), US (Nationality)
Legal Representative:
BUSH Kenneth M (agent), Sirote & Permutt, P.C., P.O. Box 55727,
Birmingham, AL 35255-5727, US,
Patent and Priority Information (Country, Number, Date):
Patent: WO 200277776 A2 20021003 (WO 0277776)
Application: WO 2002US9530 20020327 (PCT/WO US0209530)
Priority Application: US 2001819159 20010327
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD
SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 41116

Main International Patent Class: **G06F**
Fulltext Availability:
Claims

Claim

... the course and the test on the Internet as part of their certified process of **verification** of **buyer** competence. Wider dissemination of improved application techniques could broaden the research base on the best...entire cost to protect that species and is disallowed any reward for their investment, in **order** to please those **same** homeowners. We punish the landowner for patience, or even the desire, to operate a resource...riparian nutrition. It feeds algae and plants -that feed insects that feed fish and eventually **returns** into the water as the **product** of animal feces and decomposed vegetation. The solids from these products form a layer on...

8/3,K/5 (Item 4 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00942062 **Image available**

DIGITAL OPTIONS HAVING DEMAND-BASED, ADJUSTABLE RETURNS, AND TRADING EXCHANGE THEREFOR
OPTIONS NUMERIQUES COMPORTANT DES RETOURS AJUSTABLES A BASE DE DEMANDE ET BOURSE D'ECHANGE A CET EFFET

Patent Applicant/Assignee:

LONGITUDE INC, 650 Fifth Avenue, New York, NY 10019, US, US (Residence),
US (Nationality)

Inventor(s):

LANGE Jeffrey, 3 East 84th Street, Apt. 3, New York, NY 10028, US,

Legal Representative:

WEISS Charles A (et al) (agent), Kenyon & Kenyon, One Broadway, New York,
NY 10004, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200274047 A2-A3 20020926 (WO 0274047)

Application: WO 2002US7480 20020311 (PCT/WO US0207480)

Priority Application: US 2001809025 20010316

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 85860

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Claims

Claim

... corresponds to a possible state of a selected financial product when each of the termination **criteria** is fulfilled. The accepting step includes accepting investments of value units by multiple traders in... option or future will be determined by reference to the value of the underlying financial **product**

on the **expiration** date.

The duration of a contingent claim as defined for purposes of this specification is...claims market according to the invention is not designed to establish a counterparty-driven or **order - matched** market. Buyers' bids and sellers' offers do not need to be "crossed." As a consequence...per value unit invested in financial product **i** for a successful investment

rpi is the **return** per unit invested in financial **product i** for a successful investment

The payout principle of a preferred embodiment of a DBARP...as the correlations between such changes. A statistical estimate - 109 of these expected changes and **correlations** can be made in **order** to compute expected returns and payouts during trading and at the close of each trading...

8/3,K/6 (Item 5 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00937165 **Image available**

NETWORK BASED BUSINESS TO BUSINESS PORTAL FOR THE RETAIL CONVENIENCE MARKETPLACE

PORTAIL DE RESEAU ENTRE ENTITES COMMERCIALES ADAPTE AU MARCHE DU COMMERCE DE DETAIL EN MAGASIN DU TYPE BAZARETTE

Patent Applicant/Assignee:

BRITISH AMERICAN TOBACCO AUSTRALIA LIMITED, Virginia Park, Westfield Drive, Eastgardens, New South Wales 2036, AU, AU (Residence), AU (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

LO Kin Wing, 19th Floor, Cityplaza, 3 Taikoo Wan Road, Hong Kong, Taikoo Shing, CN, CN (Residence), CN (Nationality), (Designated only for: US)

ABUNDO Arnold, 3 Windsor Road, Padstow, New South Wales 2211, AU, AU (Residence), AU (Nationality), (Designated only for: US)

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WONG Eric, 178-3 Jalan Sungei Besi, 57100 Kuala Lumpur, MY, MY (Residence), MY (Nationality), (Designated only for: US)

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(Residence), AU (Nationality), (Designated only for: US)
HENRIQUES Peter, 24 Wonga Road, Cremorne, New South Wales 2090, AU, AU
(Residence), US (Nationality), (Designated only for: US)
KUMAR Shon, 4/40 Gerard Street, Cremorne, New South Wales 2090, AU, AU
(Residence), AU (Nationality), (Designated only for: US)
RITCHIE Valerie, 154 Storey Street, Maroubra, New South Wales 2035, AU,
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(Residence), US (Nationality), (Designated only for: US)
MACKAY-CRUISE Hain, 30 Cecil Street, #21-01 Prudential Tower, Singapore,
SG, SG (Residence), AU (Nationality), (Designated only for: US)
CARLSON Janna, 19/49 North Steyne, Manly, New South Wales 2095, AU, AU
(Residence), US (Nationality), (Designated only for: US)
YORK Timothy, 321 Kent Street, Sydney, New South Wales 2000, AU, AU
(Residence), AU (Nationality), (Designated only for: US)
STRUWIG Werner, 321 Kent Street, Sydney, New South Wales 2000, AU, AU
(Residence), ZA (Nationality), (Designated only for: US)

Legal Representative:

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Barrack Street, Sydney, New South Wales 2000, AU,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200271282 A1 20020912 (WO 0271282)

Application: WO 2002AU215 20020301 (PCT/WO AU0200215)

Priority Application: AU 20013482 20010302

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO

RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 31863

Main International Patent Class: G06F-017/60

International Patent Class: G06F-151/00 ...

... G06F-153/00

Fulltext Availability:

Claims

Claim

... potentially leverage the shopping cart concept. Claims and returns are added to a shopping cart, **similar** to a customer **order**, and distributed to multiple suppliers upon clicking Accept / Submit. Need to do further research on...

...in , where to store the shopping cart / e-mail for later retrieval, etc.

Searching on **product** numbers from the **Returns** / Claims Cart

requires

customisation. Ideally the Buyer inputs the customer number and upon tabbing off the field the description of the product is retrieved from the catalogue. This **validation** would help the **Buyer** ensure the correct product number was input. Populating a drop down list with valid suppliers...

8/3,K/7 (Item 6 from file: 349)

Search Performed by Sylvia Keys 19-May-04

DIALOG(R)File 349:PCT FULLTEXT
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00933152 **Image available**

**EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM
FOR RENTAL VEHICLE SERVICES**

**SYSTEME INFORMATIQUE ETENDU ENTRE ENTREPRISES, A FONCTIONS MULTIPLES,
FONCTIONNANT SUR LE WEB, POUR DES SERVICES DE LOCATION DE VEHICULES**

Patent Applicant/Assignee:

THE CRAWFORD GROUP INC, 600 Corporate Park Drive, St. Louis, MO 63105, US
, US (Residence), US (Nationality), (For all designated states except:
US)

Patent Applicant/Inventor:

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200267175 A2 20020829 (WO 0267175)

Application: WO 2001US51437 20011019 (PCT/WO US0151437)

Priority Application: US 2000694050 20001020

Parent Application/Grant:

Related by Continuation to: US 2000694050 20001020 (CIP)

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU

SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 243912

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... authorization add is received that has a valid open rental

Ltract (ticket) but no reservation **identifier** in it,, then update the
existing oper Ltal ticket with the authorization information, a new...

8/3,K/8 (Item 7 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00890254 **Image available**

**DYNAMICALLY EVALUATING AN ELECTRONIC COMMERCE BUSINESS MODEL THROUGH CLICK
STREAM ANALYSIS**

**EVALUATION DYNAMIQUE D'UN MODELE DE COMMERCE ELECTRONIQUE PAR L'ANALYSE DU
PARCOURS D'UN INTERNAUTE**

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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Legal Representative:

HICKMAN rian D (agent), HICKMAN PALERMO TRUONG & BECKER, LLP, 1600 Willow
Street, San Jose, CA 95125, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200223438 A2-A3 20020321 (WO 0223438)

Application: WO 2001US28480 20010912 (PCT/WO US0128480)

Priority Application: US 2000662776 20000915

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD

SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 8996

Main International Patent Class: G06F-017/60

International Patent Class: G06F-017/30

Fulltext Availability:

Detailed Description

Detailed Description

... Id

where Click is the click streams database 36, Prod-book and Prod video
are **product** types, Id is a **product category**, Tenzpl and Tenip2
store interim query results, and the Book.Prod.Id and Video.ProdId are
specific instances of book
and video **products** falling into the **same product category**. These
query
statements **return** those book and video sales categories in the click
streams
database 36 whose sales exceed...

8/3,K/9 (Item 8 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00876811 **Image available**

**SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR DEVICE, OPERATING SYSTEM,
AND NETWORK TRANSPORT NEUTRAL SECURE INTERACTIVE MULTI-MEDIA MESSAGING
SYSTEME, PROCEDE ET PRODUIT PROGRAMME D'ORDINATEUR POUR APPAREIL, SYSTEME
D'EXPLOITATION ET MESSAGERIE MULTIMEDIA INTERACTIVE RESEAU, NEUTRE ET
SECURISEE**

Patent Applicant/Assignee:

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Inventor(s):

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BALDWIN Robert W, 990 Amarillo Avenue, Palo Alto, CA 94303, US,
SAXBY David B, 14946 Granite Court, Saratoga, CA 95070, US,

Legal Representative:

ANANIAN R Michael (et al) (agent), Flehr Hohbach Test Albritton & Herbert
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Patent and Priority Information (Country, Number, Date):

Patent: WO 200210962 A1 20020207 (WO 0210962)

Application: WO 2001US23713 20010727 (PCT/WO US0123713)

Priority Application: US 2000627357 20000728; US 2000627358 20000728; US
2000627645 20000728; US 2000628205 20000728; US 2000706606 20001104; US
2000706609 20001104; US 2000706610 20001104; US 2000706611 20001104; US
2000706612 20001104; US 2000706613 20001104; US 2000706614 20001104; US
2000706615 20001104; US 2000706616 20001104; US 2000706617 20001104; US
2000706621 20001104; US 2000706661 20001104; US 2000706664 20001104; US
2001271455 20010225; US 2001912715 20010725; US 2001912936 20010725; US
2001912905 20010725; US 2001912773 20010725; US 2001912885 20010725; US
2001912860 20010725; US 2001912941 20010725; US 2001912901 20010725; US
2001912772 20010725

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU

CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD

SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 169299

Main International Patent Class: G06F-017/00

Fulltext Availability:

Detailed Description

Detailed Description

... on-line retailer.com

Claim -code@YOU'LL -NEED THIS-WHEN ORDERING!).

2AUH RX8A7G RE73YL

Expiration date: December 3, 1999

Using your gift certificate is easy. Just follow these steps.

1...a story using an MT that was sent to a different user.

5 6. The **client** software cannot distinguish **valid** from **invalid** MTs.
There may be some benefit to adding a simple checksum character to the
encoded...Certificate with Client's Public Key

This is issued by StoryMail's CA, and is **verifiable** with the StoryMail
root public key.

0 State of Pseudo Random Number Generator

* Client Per...

...for some time or when space is needed.

0 Cache table of hash values for **client** certificates that have been
validated .

This table reduces the effort required to **validate** a **client** certificate.

Server Per-Session State
0 128-bit, Client-Write-key
0 64-bit CBC...

...the server's certificate, which is then verified to ensure that the server is a **valid member** of the StoryMail system.

The exchange is based on a digital enveloping mechanism that is...s pseudo random number generator, the Server-Public-Key comes from the Email header, the **Client** -Private-Key and Client-Certificate comes from the **client** 's protected storage.

1 10 Format and Algorithms for Accept-New-MK Record

The Accept-New-MK record has the standard header followed by a nonce that is wrapped up for the **Client** . It includes the server's certificate since the client may only have the server's public key.

The **client** **verifies** the certificate to ensure that it is speaking to an authorized server. See the section...2. The client email address.

3. The message tag (see [Mtag]).

The StoryMail server can **verify** that the message tag and **client** email address match using an algorithm described in [Mtag] that is based on a server...was not modified in transit).

4. Optionally examine the extracted Data to confirm that an **acceptable** message tag or other **client** unique identifier is contained in the message, and that its value is appropriate given the...key identifier allows the server to look up the same secret key known to the **client** .
(45) The method in embodiment (43), wherein the key identifier allows the server to look...

...Owner's Credential Information. (47) The method in embodiment 41 (46), wherein the second information **item** optionally comprises one or more of the input fields to the Resource Tag. (48) The...to the primitive and appears in the data format of the output; and, the primitive **returns** a new Initialization Vector to be used with the next block of Encrypted Data. (100) The method in embodiment (99), wherein the secret key to the cipher is...

...the Client a second message, where the first message and second message have substantially the **same** content, format and cryptographic processing, and the first message includes a Client-Nonce, and the...

8/3,K/10 (Item 9 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
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00840413

APPARATUS, SYSTEMS AND METHODS FOR ONLINE, MULTI-PARCEL, MULTI-CARRIER,
MULTI-SERVICE PARCEL RETURNS SHIPPING MANAGEMENT
DISPOSITIF, SYSTEMES ET PROCEDES DESTINES A LA GESTION EN LIGNE
MULTI-COLIS, MULTI-TRANSPORTEUR ET MULTI-SERVICE POUR L'EXPEDITION DE
MARCHANDISES EN RETOUR

Patent Applicant/Assignee:

... to reference the product or products in the particular package;
 b) Product Code - typically the **product** SKU;
 c) **Product Category** is a merchant specified grouping mechanism;
 d) Reason code for the return is a code...

...being returned
 - short description as to why the product is being returned
 e) Merchant's **Return Merchandise** Authorization ("RMA") Number - is tied to each I 0 product. In one exemplary embodiment, when...

...merchant authorizes an entire return, a single RMA number applies to the entire
 1 3 **return** ;
 f) **Product** Description;
 1 5 g) Product Manufacturer;
 1 6 h) Product Quantity;
 1 7 i) Product...

...Product Tax;
 1 9 k) Product Refund amount;
 1) Product Shipping Paid by (indicator or **identifier**);
 2 1 in) Original **Order** number;
 n) Original Order date;
 o) Original Order status;
 p) Original Order customer name;
 q) Original **Order** customer **identifier** .

7. iRetum Inbound Manager Monitor.

The iRetum Inbound Manager 4040 is a Web-based application...

8/3,K/11 (Item 10 from file: 349)
 DIALOG(R)File 349:PCT FULLTEXT
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00806392

TECHNOLOGY SHARING DURING ASSET MANAGEMENT AND ASSET TRACKING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD THEREOF
PARTAGE TECHNOLOGIQUE LORS DE LA GESTION ET DU SUIVI DU PARC INFORMATIQUE DANS UN ENVIRONNEMENT DU TYPE CHAINE D'APPROVISIONNEMENT RESEAUTE, ET PROCEDE ASSOCIE

Patent Applicant/Assignee:

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Inventor(s):

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Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,
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Patent and Priority Information (Country, Number, Date):

Patent: WO 200139086 A2 20010531 (WO 0139086)

Application: WO 2000US32310 20001122 (PCT/WO US0032310)

Priority Application: US 99444653 19991122; US 99447623 19991122

Designated States: AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE

DK DM DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL

TJ TM TR TT TZ UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 156214

Main International Patent Class: **G06F-017/60**
Fulltext Availability:
Detailed Description

Detailed Description

... user. The virtual shopping envirom-nent may also be tallored by
varying availability of the **items** based on the profile of the user.

173

The tremendous number of product types available...and billing for
software. Through licensing, the vendor may sell several identical copies
of the **same** software and charge the buyer for each copy.
Licensing scheines have adapted to the network...network environments to
determine and limit the number of nodes that may access a software
product at a given time, and to charge a ficense fee based on the
maximum number of nodes that are permitted to use the software **product**
concurrantly.

This is called "concurrent licensing". In these environments, a computer
program, acting as "librarian..."

8/3,K/12 (Item 11 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00806384

**NETWORK AND LIFE CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND
METHOD THEREOF**
**GESTION D'ACTIFS DURANT LE CYCLE DE VIE ET EN RESEAU DANS UN ENVIRONNEMENT
DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US
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Inventor(s):

MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US,

Legal Representative:

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2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200139030 A2 20010531 (WO 0139030)

Application: WO 2000US32324 20001122 (PCT/WO US0032324)

Priority Application: US 99444775 19991122; US 99447621 19991122

Designated States: AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK
DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT
LU LV MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR
TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 171499

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... to check the contents of the shopping oaSKet (display the purchase list), a function to **return** the **item** in the shopping basket (change the purchase list) and a function to purchase the items...Traditionally, an end user would have to obtain a license from a software vendor to **authorize** use of the vendor's software on terminals or workstations within the network.

One method...

...computer is not functioning or because several users want to use the software at the **same** time. To assure wide access,
182
end users frequently must obtain unneeded CPU-locked software...sometimes called "tokens") over the network to nodes requesting access to run a software to **product** ; the number of keys is tracked by the librarian; and if at a given time...

8/3,K/13 (Item 12 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00806382

METHOD FOR AFFORDING A MARKET SPACE INTERFACE BETWEEN A PLURALITY OF MANUFACTURERS AND SERVICE PROVIDERS AND INSTALLATION MANAGEMENT VIA A MARKET SPACE INTERFACE

PROCEDE DE MISE A DISPOSITION D'UNE INTERFACE D'ESPACE DE MARCHE ENTRE UNE PLURALITE DE FABRICANTS ET DES FOURNISSEURS DE SERVICES ET GESTION D'UNE INSTALLATION VIA UNE INTERFACE D'ESPACE DE MARCHE

Patent Applicant/Assignee:

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(Residence), US (Nationality)

Inventor(s):

MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US,

Legal Representative:

HICKMAN Paul L (et al) (agent), Oppenheimer Wolff & Donnelly LLP, 1400
Page Mill Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200139028 A2 20010531 (WO 0139028)

Application: WO 2000US32308 20001122 (PCT/WO US0032308)

Priority Application: US 99444773 19991122; US 99444798 19991122

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK

LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK

SL TJ TM TR TT TZ UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 170977

Main International Patent Class: G06F-017/60

Fulltext Availability:
Detailed Description
Claims

Detailed Description

... the piston engine class. However, the ceramic piston engine object overrides these ceramic specific thermal **characteristics**, which are typically different from those associated with a metal piston. It skips over the...the products and services may include a link to related data. The comparison between different **products** and services could include a comparison to a competitor's **product**. Alternatively, the comparison between different products and services could include identification of at least one...Hardware suitable for this purpose is sold by NCR. This equipment, a selfservice terminal system **identified** as model NCR 5682, incorporates the data gathering and transaction processing capabilities of conventional automated...

Claim

... INFORMATION

9608

MANAGING A PLURALITY OF DIFFERENT CONTENTS

ANALYZING THE PROFILE AND THE CONTENTS IN **ORDER TO MATCH** 9610

ATTRIBUTES OF THE PROFILE OF THE USER AND ATTRIBUTES OF

THE CONTENTS

9612

SELECTING...

...TO COMMUNICATE WITH A

CUSTOMER SERVICE REPRESENTATIVE OVER THE NETWORK

Figure 109

Site Search Order **Return** / Help Trouble

Merchandise

Tracking Credit Information Shooting

1 008

1 1 00 6

11000 11002 1 004

Figure...DATA IN THE ,@06

TRANSMISSION FOR VERIFYING AN IDENTITY OF THE USER

11208

SECURING A **CLIENT** ENVIRONMENT BY USING **AUTHORIZATIO @**

IC

MODELS TO DETERMINE WHICH ENTITIES CAN ACCESS SPECIFI

APPLICATIONS, DATA, AND RESOURCES ON A...

8/3,K/14 (Item 13 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00802534

ANY-TO-ANY COMPONENT COMPUTING SYSTEM

SYSTEME INFORMATIQUE A COMPOSANTS TOUTE CATEGORIE

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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LOWE Steven, 1625 Starboard Drive, Hixson, TN 37343, US, US (Residence),

US (Nationality), (Designated only for: US)
Legal Representative:
MEHRMAN Michael J (agent), Paper Mill Village, Building 23, 600 Village
Trace, Suite 300, Marietta, GA 30067, US,
Patent and Priority Information (Country, Number, Date):
Patent: WO 200135216 A2-A3 20010517 (WO 0135216)
Application: WO 2000US31231 20001113 (PCT/WO US0031231)
Priority Application: US 99164884 19991112
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 275671

Main International Patent Class: G06F-009/44

International Patent Class: G06F-017/22

Fulltext Availability:

Claims

Claim

... recording systems, the construction of the all hierarchy mechanisms is such the membership of an **item** in any hierarchy does not preclude that same **item** (as opposed to a copy of the that **item**) being included in any other hierarchy and further, allows any hierarchy to be accessed directly...

...to create software modules, databases, spreadsheets, and any previously-unknown type of data 1 0 **item**. Thus, the Data **Classification** interface 26 effectively serves as a universal interface for all of the software modules and...exactly the same thing as "my clienf friends in New York, -or "friends, New York, **client**, my" - which is the reverse order of the original phrase. When a user wishes to... practically each meaning of each word usually has at least one form in EACH Data **Category**. For example, "travel" has a meanings as follows:
0 Life Data Category tabler (quality of...

...thing space is physically within another.)

Returning to the example of a an Eenergy Data **Category** Conce[pt Heirarchy, while the actual concept is 'travel & fly', only'fly' is transmitted, i...

...by 'do'. Other categories of 'do' exist besides the 'move' category - for example, the 'think' **category**, containing words such as 'think' 'suppose' 'wish.' and so on. 'The word 'travel' takes in...said: 'I will go to and' these words do not 'make sense' and prompt the **query** "you will go to where?? The requirement for a Location has not been satisfied, although ...

...from the more difficult domain of testing the sense of general text entry. However, the **same** Any-to-Any machine method applies in the simpler domain of computer control. In the...line, containing the word 'Jack' shows that the word 'Jack' falls into the Life Data **Category** on the Cause Side. The last line, containing the word 'Jill', shows that the

CAMSIC13...

- ...Side Matter data Category Condition Record contains one number - for example the number '2' that **query** logic interprets as 'A value in this field is one of the alternatives that is...
- ...4451' in its Concept Statement - query logic generates 'entered value does not contain '4451'. This **return** provides the basis ...for the Data Category of the Base Concept, in this case, 4 for the Energy **Category**
- 3) The Data Relation Table then records the Concept Symbol for the Base Concept in a separate field termed a 'Base Concept Field' in the **same** record as I 0 the rest of the data. The Data Relation Table logic includes...
- ...usual representation of Space is as an address, and for this reason the Space data **Category** is sometimes (incorrectly) referred to in this description as a Location to make it clearer...this phenomenon - which is an aspect of the Data Class Integrity Principle - that enables most **items** in a computer to be specified by a selection of values from different Data Classes stored in 0 the Action Data **Category** and 'past time' in the Time Data Category. '....since the parts are stored separately, they...that enables a computer to use the recorded assembly plan to assemble the 'letter' on **demand**. Because these methods enable assembly plans to be stored and used to record and re...

8/3,K/15 (Item 14 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00784139

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A SELF-DESCRIBING STREAM IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION DESTINES A UN FLUX D'AUTODESCRIPTEURS DANS UN ENVIRONNEMENT DE MODELES DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

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(Residence), US (Nationality)

Inventor(s):

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Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116734 A2-A3 20010308 (WO 0116734)

Application: WO 2000US23999 20000831 (PCT/WO US0023999)

Priority Application: US 99387070 19990831

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150517

Main International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... Other Reasons to Use Tuxedo

Tuxedo is the market leader OLTP

Tuxedo is a proven **product** used in mission critical systems govt. and financial)

Tuxedo can be used to develop highly...have the authority to do the same work, such as claims adjusters; just assign the **request** to the next available person. In addition, a process or agent can assume a role... applications house the majority of the business processing logic on the server, supporting the thin- **client** model. However, as technology evolves, this balance is beginning to shift, allowing business logic code ...customers, products, orders, inventory, pricing, credit check, billing, and fraud analysis). This is not the **same** as data modeling because Business Components encapsulate both information and behavior. At this point in...

8/3,K/16 (Item 15 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00784135

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LOCALLY ADDRESSABLE INTERFACE IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION METTANT EN OEUVRE UNE INTERFACE ADRESSABLE LOCALEMENT DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 09967-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116727 A2-A3 20010308 (WO 0116727)

Application: WO 2000US24189 20000831 (PCT/WO US0024189)

Priority Application: US 99387064 19990831

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 151048

Main International Patent Class: G06F-009/44

International Patent Class: G06F-009/46

Fulltext Availability:

server, supporting the thin- **client** model. However, as technology evolves, this balance is beginning to shift, allowing business logic code ...applications house the majority of the business processing logic on the server, supporting the thin- **client** model. However, as technology evolves, this balance is beginning to shift, allowing business logic code ...

8/3,K/17 (Item 16 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00784132

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LEGACY WRAPPER IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET DISPOSITIF POUR MODULE D'HABILLAGE EXISTANT DANS UN ENVIRONNEMENT DE SCHEMAS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US

(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill Roadast, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116724 A2-A3 20010308 (WO 0116724)

Application: WO 2000US24084 20000831 (PCT/WO US0024084)

Priority Application: US 99386834 19990831

Designated States: AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK

DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT

LU LV MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR

TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150947

Main International Patent Class: **G06F-009/44**

International Patent Class: **G06F-009/46**

Fulltext Availability:

Detailed Description

Detailed Description

... IrisIdent; Keyware Technologies Voice Guardian; National

Registrars NRIdentity; Kerberos; VeriSign

The following are examples of **products** that perform authentication.

user IDs and passwords

operative svstems: Microsoft Windows NT, Novell NetWare, UNIX...contain sensitive infonnation. It is therefore important that access to certain reports be restricted to **authorized** users. The report architecture should provide a mechanism for implementing report level security. This security...having to reprint the entire report. This of particular concern for very large reports.

between the **client** and the server(s) - where the business logic is stored and where the business logic...code bundled into components to be either downloaded at runtime or permanently stored on the **client** machine. Today, **client** side business logic is supported through the use of Java applets, JavaBeans, Plug-ins and...represent. Therefore, only by examining the various types of business concepts will one discover an **acceptable** way to classify Business Components.

Business concepts come in a wide variety. For example, aproduct...

8/3,K/18 (Item 17 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00784126

**SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR AN EXCEPTION RESPONSE TABLE
IN ENVIRONMENT SERVICES PATTERNS**

**SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION DESTINES A UNE TABLE DE REPONSE
D'EXCEPTION DANS DES CONFIGURATIONS DE SERVICES D'ENVIRONNEMENT**

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US

(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918
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Legal Representative:

HICKMAN Paul L (et al) (agent), Oppenheimer Wolff & Donnelly LLP, 38th

Floor, 2029 century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116706 A2-A3 20010308 (WO 0116706)

Application: WO 2000US24086 20000831 (PCT/WO US0024086)

Priority Application: US 99387873 19990831

Designated States: AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK

DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT

LU LV MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR

TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150318

Main International Patent Class: **G06F-009/44**

Fulltext Availability:

Detailed Description

Detailed Description

... is initially launched. However, once the application is loaded, most processing is done on the **client** until synchronization with the server is needed. This type of an architecture might introduce complexities... Business Components. Business Components model real-world concepts in the business domain (e.g., customers, **products**, orders, inventory, pricing, credit check, billing, and fraud analysis). This is not the same as... reconfigure components to satisfy holiday crunch by running multiple various transaction volumes. copies of the **Order** component across multiple servers.

Components will help an IT organization achieve these quality attributes. Through...products are physical-you can touch them. Orders, on the other hand, are conceptual. An **order** represents a specific customer's **demand** for a product. You cannot touch that demand.

2. Look for process-centric Business Components...

8/3,K/19 (Item 18 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00784125

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PIECEMEAL RETRIEVAL IN AN
INFORMATION SERVICES PATTERNS ENVIRONMENT
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION DESTINES A LA RECHERCHE
FRAGMENTAIRE DANS UN ENVIRONNEMENT DE MODELES DE SERVICES
D'INFORMATIONS

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US
(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918
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Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,
2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116705 A2-A3 20010308 (WO 0116705)

Application: WO 2000US24085 20000831 (PCT/WO US0024085)

Priority Application: US 99386433 19990831

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD
MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ
VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150355

Main International Patent Class: **G06F-009/44**

Fulltext Availability:

Detailed Description

Detailed Description

... obtain the IP address for another node when only the physical address
is known.

Possible **Product** Options

Semaphores Network Security System for Workgroups

Semaphore's Network Security System for Workgroups - encrypts...have the
authority to do the same work, such as claims adjusters; just assign the
request to the next available person. In addition, a process or agent
can assume a role...applications house the majority of the business
processing logic on the server, supporting the thin- **client** model.
However, as technology evolves, this balance is beginning to shift,
allowing business logic code...

...to be either downloaded at runtime

246

or permanently stored on the client machine. Today, **client** side business logic is supported through the use of Java applets, JavaBeans, Plug-ins and...those concepts including name, purpose, knowledge, behavior, and all other intelligence. Examples include: Customer, Product, **Order**, Inventory, Pricing, Credit Check, Billing, and Fraud Analysis. One might think of a Business Component...represent. Therefore, only by examining the various types of business concepts will one discover an **acceptable** way to classify Business Components.

Business concepts come in a wide variety. For example, a...

8/3,K/20 (Item 19 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00777021

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR AN E-COMMERCE BASED USER FRAMEWORK DESIGN FOR MAINTAINING USER PREFERENCES, ROLES AND DETAILS
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE UTILISES EN COMMERCE ELECTRONIQUE
POUR LA CONCEPTION DE STRUCTURES D'UTILISATEURS DESTINEES A PRESERVER
LES PREFERENCES, ROLES ET DETAILS DES UTILISATEURS

Patent Applicant/Assignee:

ACCENTURE LLP, Parkstraat 83, NL-2514 JG 's Gravenhage, The Hague, NL, NL
(Residence), NL (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US
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Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, 1400 Page Mill
Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109792 A2-A3 20010208 (WO 0109792)

Application: WO 2000US20549 20000728 (PCT/WO US0020549)

Priority Application: US 99364091 19990730

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD
MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US
UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 122232

Main International Patent Class: **G06F-017/30**

International Patent Class: **G06F-009/44**

Fulltext Availability:

Detailed Description

Detailed Description

... through Microsoft's Internet Information Server 4.0 (11S).

US provides the following services.

Process **requests** for static and dynamic web pages and graphics.
Implement appropriate security and authentication to public...
Frameworks require the tables and relationships illustrated in Figure 54.
Among these tables are user **identification** tables 5400, user preference
tables 5402, and event log tables 5404.

Application Tables

1 5...this may enable the use of the HTML Forms login that uses the
Personalization and **Membership** Services to **verify** authentication to
the site), this may be the site that was created through the Wizard...
cookies exist then the information found therein is used to authenticate
and bind to a **member** . If the cookies are **invalid** then the **member** is
redirected to an ASP page in the -mem-bin virtual directory. If the
cookies...

8/3,K/21 (Item 20 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00777020

**A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR RESOURCE ADMINISTRATION IN
AN E-COMMERCE TECHNICAL ARCHITECTURE**
**SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ADMINISTRATION DE RESSOURCES
DANS UNE ARCHITECTURE TECHNIQUE DE COMMERCE ELECTRONIQUE**

Patent Applicant/Assignee:

ACCENTURE LLP, Parkstraat 83, NL-2514 JG 'S Gravenhage, NL, NL
(Residence), NL (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, P.O. Box
52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109791 A2-A3 20010208 (WO 0109791)

Application: WO 2000US20547 20000728 (PCT/WO US0020547)

Priority Application: US 99364161 19990730

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 136396

Main International Patent Class: **G06F-009/46**

International Patent Class: **G06F-009/44 ...**

... G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... session. Information is persisted in operation 1808. This information
is selected from a group of **items** such as user identifier, a time of a

most recent user action during the session...to their values when the page was initially loaded.

Resets the above method. The button **returns** to being a normal Widget **item**.

Adds an action to the button.

AFTextBox

The AFTextBox component can only be used in...the following methods, which the developer uses to create a Thumbnail container.

et indicated Thumbnail **item** as "highlighted"

Return the selected **item** object id. If no **item** is selected, **return** an empty string.

Generate the HTML code for the thumbnails.

124

Add thumbnail image to...and Population

Data Refresh/Restore

Additional functionality may include data generation or conversion, versioning and **validation**.

170

Tool Recommendation

Many testing tools are available on the market today, some of which...and changing, as are the solutions which can be implemented. When designing this complex infrastructure, **similar** to designing an application, security should be considered early on in the process.

Operating System...routines useful across a set of applications (e.g., Date Routines, Time Zone Conversions, Field **Validation** Routines).

ReTA implementation

ReTA implements **client** side Field **Validation** Services through the ReTA UI framework.

State Management

Description

State Management Services enable information to...on Default Web Site in Internet Information Server, select Task - Membership Server Mapping...

Change the **Membership** Server Mapping back to "Commerce **Membership** Server".

Site Server Commerce Site Sample - Setup

We may create the ReTA Application site under...

...this may enable the use of the HTML Forms login that uses the Personalization and **Membership** Services to **verify** authentication to the site), this may be the site that was created through the Wizard... cookies exist then the information found therein is used to authenticate and bind to a **member**. If the cookies are **invalid** then the **member** is redirected to an ASP page in the -mem-bin virtual directory. If the cookies...

8/3,K/22 (Item 21 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00777012

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR PROVIDING AN INTERFACE BETWEEN A FIRST SERVER AND A SECOND SERVER.

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A UNE ARCHITECTURE DE COMMERCE ELECTRONIQUE BASEE SUR JAVA

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US
(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th floor,
2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109721 A2-A3 20010208 (WO 0109721)

Application: WO 2000US20561 20000728 (PCT/WO US0020561)

Priority Application: US 99364531 19990730

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK

LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK

SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 126924

Main International Patent Class: **G06F-009/46**

Fulltext Availability:

Detailed Description

Detailed Description

... part of the management operations framework. As Corporate Intemetes and Extranets implement Web based software **products** to sell and advertise business services, corresponding administrative, security, event notification and performance requirements must...this may enable the use of the HTML Forrns login that uses the Personalization and **Membership** Services to **verify** authentication to the site), this may be the site that was created through the Wizard...independent of platform, allowing directory-based information to be shared across operating systems. Site Server **Membership** implements an LDAP service for reading and writing information to the Membership Directory database.

1...

...cookies exist then the information found therein is used to authenticate and bind to a **member** . If the cookies are **invalid** then the **member** is redirected to an ASP page in the -mem-bin virtual directory. If the cookies...

8/3,K/23 (Item 22 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00775308 **Image available**

**A SYSTEM, METHOD AND COMPUTER PROGRAM FOR DETERMINING OPERATIONAL MATURITY
OF AN ORGANIZATION
SYSTEME, PROCEDE ET ARTICLE FABRIQUE PERMETTANT DE MESURER LA MATURITE
OPERATIONNELLE D'UNE ORGANISATION D'OPERATIONS**

Patent Applicant/Assignee:

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(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, 2029 Century
Park East, Suite 3800, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200108038 A2-A3 20010201 (WO 0108038)

Application: WO 2000US20399 20000726 (PCT/WO US0020399)

Priority Application: US 99361781 19990726

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 77349

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... and calls their member functions. It's possible to instantiate and call objects in the **same** way with a framework (i.e., to treat the framework as a class library), but...be created, and client-side performance is improved. Unlike HTML, Java supports the notion of **client-side validation**, offloading appropriate processing onto the **client** for improved performance. Dynamic, real-time Web pages can be created. Using the above-mentioned...are carried out to produce work products. These performed tasks, activities and practices, and the **characteristics** of the work **products** produced

1 6

achieved.

In the present description, work product describes evidence of base practice...of system component failure and minimize the recovery time.

Relationships to Undefined
other.Categorie's

Category Number 3

Cate m- e

gory Na Managing Change

Category Managing Change includes all the functions that enable controlled and repeatable Description management of Software...the standard process definition.

Rating Framework

The rating framework requires identification of objective attributes or **characteristics** of a practice or work **product** of an implemented process to validate that Base Practices are performed, and Generic Practices are...

...to determine Capability Level.

In the present description, Assessment Indicators refer to objective attributes or **characteristics** of a practice or work **product** that supports an assessor's judgment of performance of an implemented process.

Process Cgability Ratin...

...of Assessment Indicators to help rate the Process Attributes. Assessment Indicators are objective attributes or **characteristics** of a practice or work **product** that supports an assessor's judgment of performance of an implemented process. Assessment Indicators are...

8/3,K/24 (Item 23 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00769406 **Image available**

INTEGRATED BUSINESS-TO-BUSINESS WEB COMMERCE AND BUSINESS AUTOMATION SYSTEM
SYSTEME INTEGRE D'AUTOMATISATION DES ECHANGES COMMERCIAUX ENTRE ENTREPRISES
PAR L'INTERNET

Patent Applicant/Inventor:

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(Residence), US (Nationality)

Legal Representative:

COVERSTONE Thomas E (agent), Burns, Doane, Swecker & Mathis, LLP, P.O.
Box 1404, Alexandria, VA 22313-1404, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200102927 A2-A3 20010111 (WO 0102927)

Application: WO 2000US16739 20000616 (PCT/WO US0016739)

Priority Application: US 99334688 19990617

Parent Application/Grant:

Related by Continuation to: US 99334688 19990617 (CON)

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE

DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC

LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI

SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 51133

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Claims

Claim

... Returns (RMA) information, also derived from MWSs, is also used in the
receiv

ing process. (**Return items** must be received in order to give credit.) When the receiving process is begun, only...ETA) of a product based on contact with the vendor and/or shipper and marking **items** in accordance with various expedite **categories** , as well as entering notes if necessary concerning the problem and expected solution. In accordance...

...three different orders are placed each having five items, some of the items being the **same** between **orders** . Also assume that the orders must be shipped complete. In conventional practice, one item might...

...may be shipped, or the customer may change his or her mind, necessitating that a **product** be returned. **Returns** are provided for through a **Return Merchandise** Authorization (RMA) mechanism. The same mechanism may be used for other account adjustments other than...invoice has not yet been paid, the vendor invoice will not be paid until the **return product** is received and shipped back to the vendor and a credit received from the vendor...

...the customer side (C). To take a few example fields, in the case of a **return** for credit, no replacement **product** is called for, hence the Repl MWS colurrin is marked N, for no. Since no...

8/3,K/25 (Item 24 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00766118 **Image available**

REDEMPTION SYSTEMS AND METHODS WHEREIN A BUYER TAKES POSSESSION AT A RETAILER OF A PRODUCT PURCHASED USING A COMMUNICATION NETWORK
SYSTEMES ET PROCEDES D'ENCAISSEMENT, LORS DE L'ENTREE EN POSSESSION PAR UN ACHETEUR, CHEZ UN DETAILLANT, D'UN PRODUIT ACHETE PAR L'INTERMEDIAIRE D'UN RESEAU DE TELECOMMUNICATIONS

Patent Applicant/Assignee:

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(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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(Residence), US (Nationality), (Designated only for: US)

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(Residence), US (Nationality), (Designated only for: US)

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PACKES John M Jr, 21 Frankford Street, Hawthorne, NY 10532-1950, US, US
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

BUCKLEY Patrick J (et al) (agent), Walker Digital Corporation, Five High Ridge Park, Stamford, CT 06905, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200079495 A2 20001228 (WO 0079495)

Application: WO 2000US16998 20000621 (PCT/WO US0016998)

Priority Application: US 99337906 19990622; US 99388723 19990902
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 25866
Main International Patent Class: G06F-017/60
Fulltext Availability:
Claims

Claim

... the buyer;
receiving the pseudo payment identifier from a credit card processing
system; sending a **verification** **authorizing** the **buyer** to take
possession of the product; re-adjusting the spending limit associated
with the pseudo...INFORMATION TO BUYER DEVICE
THROUGH COMMUNICATION PORT 1616
FIG, 16B
1700
CORRESPONDING TO BU NO **RETURN** TO
OFFER MEET SUPPLEMENTAL. REGISTRATION
PRODUCT OFFER PROCESS
RULE (STEP 1524 OR 1616)
170 L704
YE
IDENTIFY OFFERS THAT HAVE
NOT YET **EXPIRED**
1706
RETRIEVE CORRESPONDING
SUPPLEMENTAL **PRODUCT** OFFER
CONTENT FROM SUPPLEMENTAL
PRODUCT OFFER RULES
DATABASE 1708
FIG, 17
/ 46
1800
RECEIVE REDEMPTION...SUBTOTAL?
241
Y
IDENTIFY SUPPLEMENTAL
PRODUCT OFFER DISCOUNT
2414
APPLY SUPPLEMENTAL PRODUCT
DISCOUNT TO SUPPLEMENTAL
PRODUCT PRICE 2416
RETURN TO STEP 1838
OF FIG. 18 40
2418
FIG. 24B
2500
RECEIVE REDEMPTION
IDENTIFIER 2502...
...IDENTIFIER, RETAILER IDENTIFIER
AND PRICE OF PRODUCT TO

OF PAYMENT IDENTIFIER
3020
SET STATUS OF
REDEMPTION IDENTIF1
"REDEEMED" 1022
QUEUE PAYMENT OF SETTLEMENT
PRICE TO RETAILER BASED
ON RETAILER IDENTIFIER 3024
FIG, 30B
RECEIVE PRODUCT 3100
IDENTIFIER
3102
RECEIVE REDEMPTION
IDENTIFIER
L-
QUERY VERIFIED REDEMPTION
IDENTIFIERS DATABASE FOR
REDEMPTION IDENTIFIER 3106
IDENTIFIE NO
FOUND?
YES OUTPUT
DEMPTIO IDENTIF1 "AUTHORIZATION DENIED" B...

8/3,K/26 (Item 25 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00766076 **Image available**
METHOD AND APPARATUS FOR ORDERING GOODS, SERVICES AND CONTENT OVER AN
INTERNETWORK USING A VIRTUAL PAYMENT ACCOUNT
PROCEDE ET APPAREIL POUR COMMANDER DES BIENS, DES SERVICES ET DU CONTENU
PAR UN RESEAU D'INTERCONNEXION AU MOYEN D'UN COMPTE DE PAIEMENTS
VIRTUELS

Patent Applicant/Assignee:

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GRIFFITHS David, 150 River Meads, Stanstead Abbots, Ware, Hertfordshire
SG12 8EL, GB,
BIRCH David, 1 Armdale Road, Woking, Surrey GU21 3LP, GB,
BEGG Iain M, 1004 Kelowna Street, Vancouver, British Columbia V5K 4E1, CA

Legal Representative:

PHILIPP Adam L K (agent), Christensen O'Connor Johnson & Kindness PLLC,
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Patent and Priority Information (Country, Number, Date):

Patent: WO 200079452 A2 20001228 (WO 0079452)
Application: WO 2000US16669 20000616 (PCT/WO US0016669)
Priority Application: US 99140039 19990618; US 99370949 19990809; US
2000578395 20000525

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE
DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI
SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English
Filing Language: English
Fulltext Word Count: 26752

Main International Patent Class: **G06F-017/60**
Fulltext Availability:
Claims

Claim

... an even greater level of security could be used requiring a digital signature and other **verifying** information from the **buyer** .
Returning to FIGURE 12, after buyer authentication is completed in block 224, the logic proceeds...a purchase request is sent to the commerce engine 75 in the form of a **request** and account **identification** container for processing as shown in FIGURE 18 and described next.
The commerce engine 75...

...18 begins in a block 300 and proceeds to a block 302 where a purchase **request** and account **identification** container are received from the Web browser 64 of the buyer computer 50. The logic...

...accordance with the, virtual payment system of the present invention. In another embodiment, only the **request** (without the account **identification** container) is received from the Web browser in block 302, and if it is detennined...

...19 begins in a block 330 proceeds to a block 332 where the forwarded purchase **request** and account **identification** container are received from the commerce engine 75. Next, in a block 334 the purchase **request** and account **identification** container are sent to the transaction server 84 in the form of a transaction request...shown in the flow charts described above. In response to an inquiry into purchasing a **product** 23 05, a seller **returns** a purchase offer 23 1 0 to the buyer's computer 50. At this point...their owners. At a later time, once the buyer has committed to the purchase, the **buyer** releases an **authorization** to the provider of the commerce gateway 52 knowing that the seller has proven ability...

...the next settlement batch, without any further interaction with the seller. This payment method supports **buyer** -initiated, pre- **approved** purchases with expiration date/time, such as auction and gift-certificate purchases.
It will be...

...purchase transaction. If there is an error at any time during the processing, e.g., **buyer** is not **authorized** because he or she is not a registered buyer, has exceeded his or her spending...

8/3,K/27 (Item 26 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00762426 **Image available**

A SECURE INTERNET VAULT FOR CONSUMER RECEIPTS, LEGAL DOCUMENTS AND COMMERCE
CHAMBRE FORTE PROTEGEE SUR INTERNET POUR RECUS, DOCUMENTS JURIDIQUES ET

COMMERCE DU CONSOMMATEUR

Patent Applicant/Assignee:

RECEIPTCITY COM INC, 3051 N. 1st Street, San Jose, CA 95134, US, US
(Residence), US (Nationality)

Inventor(s):

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MILES Jeffery T, 6196 Gilder Drive, San Jose, CA 95123, US,
STOUT J Gregory, 642 Caliente #23, Sunnyvale, CA 94086, US,
VALLIANI Aziz, 1111 Tewa Court, Fremont, CA 94539, US,
RAFII Abbas, 1546 Wisteria Court, Los Altos, CA 94024, US,
KAREEMI Nazim, 2145 Emerson Street, Palo Alto, CA 94301, US,

Legal Representative:

KAUFMAN Michael A (et al) (agent), Flehr Hohbach Test Albritton & Herbert
LLP, 4 Embarcadero Center, Suite 3400, San Francisco, CA 94111-4187, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200075835 A2-A3 20001214 (WO 0075835)
Application: WO 2000US15371 20000602 (PCT/WO US0015371)
Priority Application: US 99137575 19990604; US 99141380 19990628; US
2000480883 20000110

Designated States: CA JP

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Filing Language: English

Fulltext Word Count: 17914

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Claims

Claim

... only Used tor Bct%%,ecn and Not Between operation

Find the receipts where any line **item** is filed under the following
category :

Receipt

Category 71

JT I TM

Copyright © 1999, @POS.COM Inc. All rights reserved...about the type of
products you are [Change interested in purchasing. Please select the
following **item categories** for Password] merchant notices you can see
when you visit ReceiptCity.

[Contact Us]

You can...For example, while you can simply view your receipts, you can
also use them to **return** or exchange **merchandise**, or make warranty
claims, balance your checkbook, submit with expense reports, or download
them into...

...based on the purchases you've made in the past and the interests you've
identified. If you **request** reminder service, we will send you
reminders of special dates, or merchandise arrival, based on...warranty,
order accessories, or ask for alternative items if you are dissatisfied
and wish to **return** the **item**.

ReceiptCity can save you precious time and simplify your storage and
searching for receipts.

Cit...

8/3,K/28 (Item 27 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00762425 **Image available**

AN ELECTRONIC-RECEIPTS SERVICE

SERVICE ELECTRONIQUE DE RECUS

Patent Applicant/Assignee:

RECEIPTCITY COM INC, 3051 N. 1st Street, San Jose, CA 95134, US, US
(Residence), US (Nationality)

Inventor(s):

ALLAN Scott T, 2924 Hillside Drive, Burlingame, CA 94010, US,
MILES Jeffery, 6196 Gilder Drive, San Jose, CA 95123, US,
STOUT J Greg, 642 Caliente, #23, Sunnyvale, CA 94086, US,
VALLIANI Aziz, 1111 Tewa Court, Fremont, CA 94539, US,
RAFII Abbas, 1546 Wisteria Court, Los Altos, CA 94024, US,
KAREEMI Nazim, 2145 Emerson Street, Palo Alto, CA, US,

Legal Representative:

KAUFMAN Michael A (et al) (agent), Flehr Hohbach Test Albritton & Herbert
LLP, 4 Embarcadero Center, Suite 3400, San Francisco, CA 94111-4187, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200075834 A2-A3 20001214 (WO 0075834)

Application: WO 2000US15368 20000602 (PCT/WO US0015368)

Priority Application: US 99137575 19990604; US 99141380 19990628; US
2000480883 20000110

Designated States: CA JP

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Filing Language: English

Fulltext Word Count: 18738

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Claims

Claim

... store cash-register identification, merchant's cashier identification, payment type, payment card number. payment-card **expiration** date, line **items** , line- **item** prices, transaction total, transaction keys, transaction type and electronic signature to an electronic-record repository...about the type of products you are JCh2nge interested in purchasing. Please select the following **item categories** for P2ssword1 merchant notices you can see when you visit ReceiptCity.

[Contact Us]

You can...For example, while you can simply view your receipts, you can also use them to **return** or exchange **merchandise** , or make warranty claims, balance your checkbook, submit with expense reports, or download them into...

...based on the purchases you've made in the past and the interests you've **identified** . If you **request** reminder service, we will send you reminders of special dates, or merchandise arrival, based on...warranty, order accessories, or ask for alternative items if you are dissatisfied and wish to **return** the item .

ReceiptCity can save you precious time and simplify your storage and searching for receipts.

Ot...

8/3,K/29 (Item 28 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00560555 **Image available**

INTERNET BUSINESS TRANSACTION PROCESSOR

PROCESSEUR DE TRANSACTIONS COMMERCIALES SUR INTERNET

Patent Applicant/Assignee:

HARDWARESTREET COM INC,

Inventor(s):

ALVIN Robert S,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200023928 A2 20000427 (WO 0023928)

Application: WO 99US24452 19991019 (PCT/WO US9924452)

Priority Application: US 98104830 19981019; US 99345383 19990630

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU

LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA

UG UZ VN YU ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ

TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI

CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 7778

Main International Patent Class: G06F-017/60

Fulltext Availability:

Claims

Claim

... the present

invention uses a plurality of margins to determine the sales price of a **product** depending on which **category** the **product** is in. For instance, the margin for the **products** 30 in the first **category** may be set to 10% + cost since this is a **category** of **products** that the customer would most likely buy even though the price may be a little bit high. On the other hand, the margin for the **products** in the second **category** may be set to 2.5% + cost in order to provide a competitive price for high demand products. 5 Further, the margin for the **products** in the third **category** may be set to 0% + cost due to promotionals of **discontinued products**, for example.

The Catalog Builder/Price Modeler 50 may be used to obtain initial sale...indicates the level of risk the order will pose to the business by processing the **order**. The score is then **compared** with a predetermined threshold or a plurality of thresholds. Each threshold serves as a trigger...

8/3,K/30 (Item 29 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00546693 **Image available**

REVERSE AUCTION SEARCH ENGINE

MOTEUR DE RECHERCHE POUR MISE AUX ENCHERES INVERSEES

Patent Applicant/Assignee:

INTERACTIVE YELLOW PAGES INC,

NATH Prithu,

Inventor(s):

NATH Prithu,

Patent and Priority Information (Country, Number, Date):

/services.
A A@ C D E F G H I J K L M N...Tenow Pages
Select business category that starts with....
ABCDEFGHIJKLMNPOQRSTUVWXYZ
Q
or
Search By (t` Business Category Company Name
G Products in Easydo Super Store 0 Brand Name
SELLERS
SeArek Fmiglne Inquiries In Your Area
Keyword...

8/3,K/31 (Item 30 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00401843 **Image available**
APPARATUS AND METHOD FOR MANAGING AND DISTRIBUTING DESIGN AND MANUFACTURING
INFORMATION THROUGHOUT A SHEET METAL PRODUCTION FACILITY
APPAREIL ET METHODE CORRESPONDANTE PERMETTANT DE GERER ET DE REPARTIR UNE
INFORMATION RELATIVE A LA CONCEPTION ET A LA FABRICATION DANS UNE
INSTALLATION DE PRODUCTION DE TOLES
Patent Applicant/Assignee:
AMADA METRECS CO LTD,
AMADASOFT AMERICA INC,
Inventor(s):
HAZAMA Kensuke,
HWANG Yearn-Tzuo,
SAKAI Satoshi,
Patent and Priority Information (Country, Number, Date):
Patent: WO 9742587 A1 19971113
Application: WO 97US7472 19970506 (PCT/WO US9707472)
Priority Application: US 9616958 19960506; US 96690084 19960731
Designated States: AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Fulltext Word Count: 147831
Main International Patent Class: G06F-017/60
Fulltext Availability:
Detailed Description

Detailed Description
... use of a graphical user interface and the various teachings of the
present invention.

In order to develop the bending plan, a bending operator at. for
example, bending station 18, may

8/3,K/32 (Item 31 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00386816 **Image available**
METHOD OF CREATING AND SEARCHING A MOLECULAR VIRTUAL LIBRARY USING
VALIDATED MOLECULAR STRUCTURE DESCRIPTORS
PROCEDE POUR CREER UNE BIBLIOTHEQUE MOLECULAIRE VIRTUELLE ET PROCEDE POUR Y
FAIRE DES RECHERCHES, EN UTILISANT DES DESCRIPTEURS VALIDES DE
STRUCTURE MOLECULAIRE
Patent Applicant/Assignee:

product substructural features
subsets may be selected by applying by the following methods, including, but not...each other as a group
STIGMATA (a procedure popularized by the scientists at Parke Davis)
queries , in which compounds are selected based on the presence of specific bits in a fingerprint...

...compounds, from which the bits present in all compounds in the set are derived.

design **queries** (scalar, topomer, fingerprint, arbitrary weightings of any of these) of either of two types.

gridding...

...using the same code that is used to build topomeric conformations during library ("all possible **products** ") generation. Generate the topomeric conformation of the core.

3) Using these topomeric conformations of each...virtual library. The problem, as it is usually presented, takes the form: given an arbitrary **query** molecule (generally one previously found to exhibit a desired activity), find biologically similar molecules, that...not be cyclic). This row would specify cleavage between the N and C of any **matching** fragment within the **query** , for our example query yielding the fragments CH3C(=O)- and -NHCH(CH3)CH2NHCH2CH2OH, and the...

...secondary amine reacting with an acid, acid chloride, isocyanate, chloroformate). The similarity searching engine then **returns** all **products** in the virtual library formed from amines close enough in shape to -NHCH(CH3)CH2NHCH2CH2OH...molecules in the virtual library (constructed principally from combinatorial chemistries) which are structurally and biologically **similar** to a given **query** molecule, is the treatment of the central core to which structural variations can be attached...torsions. In contrast the present inventors have found that a much more self-consistent shape **classification** of, for example, all 750 commercially offered diamines, is obtained when one of the attachment...

...in clustering experiments like those described for the thiols that the internay most self-consistent **classification** of 750 diamines results from numerically equal weighting of the two RMS differences.
Thus, the...
?

File 344:Chinese Patents Abs Aug 1985-2004/Mar
(c) 2004 European Patent Office
File 347:JAPIO Nov 1976-2004/Jan(Updated 040506)
(c) 2004 JPO & JAPIO
File 350:Derwent WPIX 1963-2004/UD,UM &UP=200431
(c) 2004 Thomson Derwent

? ds

| Set | Items | Description |
|-----|-------|---|
| S1 | 28908 | (MATCH? OR COMPAR? OR CORRELAT? OR IDENTIF? OR PAIRING? OR SIMILAR OR SAME) (5N) (REQUEST OR REQUESTS OR QUERY OR QUERIES - OR DEMAND OR DEMANDS OR INQUIR? OR ORDER OR ORDERS) |
| S2 | 2177 | (SURPLUS? OR OVERRUN? OR DISCONTINU? OR RETURN? ? OR OVERTOCK? ? OR EXPIRATION? ? OR EXPIRE? ?) (5N) (ITEM OR ITEMS OR GOODS OR MERCHANDISE? OR PRODUCT OR PRODUCTS OR STOCK) |
| S3 | 10112 | (CLASSIFIED OR CLASSIFICATION? OR CHARACTERISTIC? OR CATEGORY OR CATEGORIES) (5N) (ITEM OR ITEMS OR GOODS OR MERCHANDISE? OR PRODUCT OR PRODUCTS OR STOCK OR STOCKS) |
| S4 | 2504 | (BUYER? OR CLIENT? OR MEMBER? OR SUBSCRIBER? OR REGISTRANT-?) (5N) (APPROVE? ? OR VERIF? OR SIGN? ?()UP? ? OR APPROVAL? OR CRITERIA? OR ACCEPTABLE OR AUTHORIZ? OR AUTHORIS? OR VALID? OR INVALID?) |
| S5 | 73 | AU=(WISE, D? OR WISE D?) |
| S6 | 12 | S1 AND S2 |
| S7 | 1 | S6 AND(S3 OR S4) |
| S8 | 0 | S2 AND S3 AND S4 |
| S9 | 0 | S5 AND S1 |

6/5/1 (Item 1 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2004 JPO & JAPIO. All rts. reserv.

07155442 **Image available**
PRODUCTION CONTROL SYSTEM FOR IRON AND STEEL INDUSTRY AND ITS METHOD AND
RECORDING MEDIUM WITH PRODUCTION CONTROL PROGRAM RECORDED

PUB. NO.: 2002-023822 [JP 2002023822 A]
PUBLISHED: January 25, 2002 (20020125)
INVENTOR(s): MIYAMOTO KAZUNORI
APPLICANT(s): KAWASAKI STEEL CORP
APPL. NO.: 2000-209329 [JP 2000209329]
FILED: July 11, 2000 (20000711)
INTL CLASS: G05B-019/418; G06F-017/60

ABSTRACT

PROBLEM TO BE SOLVED: To improve yield without generating additional processes or generating increase in the total stock or increasing the defective rate.

SOLUTION: A manufactured result obtained in each process of the production control system of producing equipment constituted of plural manufacturing processes and buffers is recognized by a rolling shape recognizing device 12. Whether or not product manufacture is valid in the next process is judged in the buffer of a cooling floor 13, and the correspondence of products with others is changed. Thus, it is possible to prevent any surplus stock of products or delay of delivery time by exchanging the orders of products in the same buffer even when any excess or insufficiency is generated due to the fluctuation of precision during manufacture.

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6/5/2 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.

015912557
WPI Acc No: 2004-070397/200407
XRPX Acc No: N04-056691

Tester information web service for electronic product, provides programmable tester querying tester information web service with product identifier and using test identifier to select test program for testing product unit

Patent Assignee: OUCHI N K (OUCH-I)
Inventor: OUCHI N K
Number of Countries: 001 Number of Patents: 001
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|----------------|------|----------|---------------|------|----------|----------|
| US 20030233216 | A1 | 20031218 | US 2002173456 | A | 20020615 | 200407 B |

Priority Applications (No Type Date): US 2002173456 A 20020615

Patent Details:

| Patent No | Kind | Lan Pg | Main IPC | Filing Notes |
|----------------|------|--------|---------------|--------------|
| US 20030233216 | A1 | | 5 G06F-015/00 | |

Abstract (Basic): US 20030233216 A1

NOVELTY - The service provides a product identifier and a related

test **identifier** . A programmable tester **queries** a tester information web service with the **product** identifier and the service **returns** the related test identifier to the tester. The tester uses the test identifier to select a test program to test a product unit with the product identifier. The web service stores result of the test and generated report of the result.

USE - Used for testing electronic product.

ADVANTAGE - The service provides a centralized facility from a product related to the test program when the product is tested and the related test program is determined. The centralized facility is provided as an Internet web service so that the testers, which may be distributed over a wide geography, are easily connected to the central facility. The facility is provided without the need for physical hardware or programs for the users.

pp; 5 DwgNo 0/0

Title Terms: TEST; INFORMATION; WEB; SERVICE; ELECTRONIC; PRODUCT; PROGRAM; TEST; TEST; INFORMATION; WEB; SERVICE; PRODUCT; IDENTIFY; TEST; IDENTIFY; SELECT; TEST; PROGRAM; TEST; PRODUCT; UNIT

Derwent Class: S02; T01

International Patent Class (Main): G06F-015/00

File Segment: EPI

6/5/3 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015505657 **Image available**

WPI Acc No: 2003-567804/200353

XRPX Acc No: N03-451460

Order and returns processing method for online product purchasing and delivery, involves accessing updated database, so as to verify identity of order destination and to generate latest tracking report of any product

Patent Assignee: KOONS R (KOON-I); NAT NOTIFICATION CENT LLC (NANO-N)

Inventor: KOONS R

Number of Countries: 100 Number of Patents: 002

Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|----------------|------|----------|----------------|------|----------|----------|
| US 20030093328 | A1 | 20030515 | US 200111818 | A | 20011112 | 200353 B |
| WO 200342784 | A2 | 20030522 | WO 2002US36243 | A | 20021112 | 200353 |

Priority Applications (No Type Date): US 200111818 A 20011112

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 20030093328 A1 9 G06F-017/60

WO 200342784 A2 E G06F-000/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

Designated States (Regional): AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SK SL SZ TR TZ UG ZM ZW

Abstract (Basic): US 20030093328 A1

NOVELTY - The database (34) is updated after receipt of requested product and acknowledgement card signed by user of receiver terminal. The accessing of updated database is performed, so as to verify the identity of the **order** destination by **comparing** the input user name and password with the user name and password stored in database and to

generate a report reflecting the latest location of any product.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for product management system.

USE - For processing purchase orders and **returns** related to various **products** e.g. pharmaceutical products in online purchasing and delivery management through Internet.

ADVANTAGE - Management system is very secure and hence unauthorized access or misuse of the system is prevented reliably.

DESCRIPTION OF DRAWING(S) - The figure shows the conceptual diagram of the product management system.

network (12)

product managing service provider (16)

information manager (24)

database (34)

pp; 9 DwgNo 1/2

Title Terms: ORDER; RETURN; PROCESS; METHOD; PRODUCT; PURCHASE; DELIVER; ACCESS; UPDATE; DATABASE; SO; VERIFICATION; IDENTIFY; ORDER; DESTINATION; GENERATE; LATE; TRACK; REPORT; PRODUCT

Derwent Class: T01

International Patent Class (Main): G06F-000/00; G06F-017/60

File Segment: EPI

6/5/4 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014309789 **Image available**

WPI Acc No: 2002-130492/200217

XRPX Acc No: N02-098453

Returning merchandise provided by electronic retailers, catalog sellers and direct merchants by transmitting a retrieved ticket with locations of extension stores

Patent Assignee: WHITMAN J (WHIT-I)

Inventor: WHITMAN J

Number of Countries: 096 Number of Patents: 003

Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|----------------|------|----------|----------------|------|----------|----------|
| WO 200191012 | A1 | 20011129 | WO 2001US16862 | A | 20010525 | 200217 B |
| US 20020019785 | A1 | 20020214 | US 2000206950 | P | 20000525 | 200219 |
| | | | US 2000228666 | P | 20000829 | |
| | | | US 2001864155 | A | 20010525 | |
| AU 200166603 | A | 20011203 | AU 200166603 | A | 20010525 | 200221 |

Priority Applications (No Type Date): US 2000228666 P 20000829; US 2000206950 P 20000525; US 2001864155 A 20010525

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200191012 A1 E 142 G06F-017/60

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW

US 20020019785 A1 G06F-017/60 Provisional application US 2000206950

AU 200166603 A G06F-017/60 Provisional application US 2000228666
Based on patent WO 200191012

Abstract (Basic): WO 200191012 A1

NOVELTY - A customer visits merchant network site to obtain a return authorization number, fills out a short form to **identify** the original **order** and a return reason, a determination is made as to whether the return is authorized, and, if no, the customer contacts an external store or network site or contacts the merchant to clarify return issues. If yes, data points are sent to a return server, before a submit button becomes accessible.

DETAILED DESCRIPTION - AN INDEPENDENT CLAIM is included for a system for providing **return** of **items** via a network.

USE - Providing electronically and networked assistance for returning items to electronic retailers or catalog sellers.

DESCRIPTION OF DRAWING(S) - The drawing is a flow diagram of the process.

pp; 142 DwgNo 3/89

Title Terms: RETURN; MERCHANDISE; ELECTRONIC; DIRECT; MERCHANT; TRANSMIT; RETRIEVAL; TICKET; LOCATE; EXTEND; STORAGE

Derwent Class: T01

International Patent Class (Main): G06F-017/60

International Patent Class (Additional): G06K-007/10

File Segment: EPI

6/5/5 (Item 4 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014118006 **Image available**

WPI Acc No: 2001-602218/200168

XRPX Acc No: N01-449397

Asynchronous item transfer facility for electronic shopping, has subsystems for informing addressee of presence of item in storage structure, and facilitating retrieval of item from storage location

Patent Assignee: MILLER G (MILL-I); POMERANTZ I (POME-I); POMERANTZ S (POME-I)

Inventor: MILLER G; POMERANTZ I; POMERANTZ S

Number of Countries: 095 Number of Patents: 003

Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|--------------|------|----------|---------------|------|----------|----------|
| WO 200131827 | A2 | 20010503 | WO 2000IL686 | A | 20001026 | 200168 B |
| AU 200110508 | A | 20010508 | AU 200110508 | A | 20001026 | 200168 |
| EP 1244958 | A2 | 20021002 | EP 2000971682 | A | 20001026 | 200265 |
| | | | WO 2000IL686 | A | 20001026 | |

Priority Applications (No TypeDate): US 2000181898 P 20000211; US 99161716 P 19991027

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200131827 A2 E 47 H04L-000/00

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW

AU 200110508 A H04L-000/00 Based on patent WO 200131827

EP 1244958 A2 E G06F-007/00 Based on patent WO 200131827

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI

Abstract (Basic): WO 200131827 A2

NOVELTY - An automatic conveying system routes items received from

sender to available non-preassigned storage location. Presence of item in storage location is informed to addressee by data transfer system. User interface facilitates selection of operation mode including pick-up **requests** by an addressee. A subsystem **identifies** the addressee and another subsystem facilitates retrieval of item from storage location.

DETAILED DESCRIPTION - The automatic conveying system routes items received from a sender to non-preassigned storage location in storage structure. The storage structure is an automated robotic storage container with an array of lockers connected to remote control and monitoring facility through communication network. The data transfer system communicates to a preselected portable communication device to display the item location data. An user interface facilitates selection of mode of operation including pick-up requests. The modes of operation are **return** of an **item** to a sender prior or after collection by the addressee. An identification system identifies the addressee. The retrieval of item from storage location is facilitated by another subsystem. An INDEPENDENT CLAIM is also included for asynchronous transfer method of items from sender to recipient.

USE - Used for electronic shopping.

ADVANTAGE - The items can be transferred from sender to receiver and vice versa through the same system. The system does not require manual processes and is well suited to low cost-per package implementations. The system allows packages to be transferred between delivery company and receiver without any direct contact between the two. The location of package is securely controlled. The system is able to handle any number of senders, receivers and delivery companies.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram representation of asynchronous item transfer facility and its interaction with supplier and addressee.

pp; 47 DwgNo 1/11

Title Terms: ASYNCHRONOUS; ITEM; TRANSFER; FACILITY; ELECTRONIC; SHOPPING; SUBSYSTEM; INFORMATION; ADDRESS; PRESENCE; ITEM; STORAGE; STRUCTURE; FACILITATE; RETRIEVAL; ITEM; STORAGE; LOCATE
Derwent Class: T01; T05; W01
International Patent Class (Main): G06F-007/00; H04L-000/00
File Segment: EPI

6/5/6 (Item 5 from file: 350)

DIALOG(R) File 350:Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.

014049667 **Image available**
WPI Acc No: 2001-533880/200159

Advertising bulletin board operating system on internet communication network

Patent Assignee: LEE Y K (LEEY-I)
Inventor: LEE Y K
Number of Countries: 001 Number of Patents: 001
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|---------------|------|----------|-------------|------|----------|----------|
| KR 2001025554 | A | 20010406 | KR 2001470 | A | 20010104 | 200159 B |

Priority Applications (No Type Date): KR 2001470 A 20010104

Patent Details:

| Patent No | Kind | Lan Pg | Main IPC | Filing Notes |
|---------------|------|--------|-------------|--------------|
| KR 2001025554 | A | 1 | G06F-015/02 | |

Abstract (Basic): KR 2001025554 A

NOVELTY - The advertising bulletin board operating system on the

internet communication network is provided to improve the advertising effect and to service the necessary life information to users.

DETAILED DESCRIPTION - The advertising bulletin board operating system on the internet communication network comprises the user PC terminal(10), the server(20), and the database(30). The user PC terminal has the function to directly post the cell advertising, to upload the append information file, and to settle the charged entry fee. The user PC terminal on the searcher side has the function to request the life information and to **inquiry** to **compare** the different cell advertising of the same field. The server has the function to provide the initiative screen(21), the advertising inquiry interface(22), the cell advertising entry interface(23), and the append information record interface(24), and to build the database. The database builds the data as the record unit(31) every advertising which composes of ID, classification code, advertising **item**, **expiration** date and so on.

pp; 1 DwgNo 1/10

Title Terms: ADVERTISE; BOARD; OPERATE; SYSTEM; COMMUNICATE; NETWORK

Derwent Class: T01

International Patent Class (Main): G06F-015/02

File Segment: EPI

6/5/7 (Item 6 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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012949631 **Image available**

WPI Acc No: 2000-121481/200011

XRPX Acc No: N00-092471

Inventory file information processor in real time production management system - includes automatic compartment which processes surplus stock or compartment process of stock order batch-by-batch, and traced by manual operation

Patent Assignee: NEC CORP (NIDE)

Number of Countries: 001 Number of Patents: 001

Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|-------------|------|----------|-------------|------|----------|----------|
| JP 11353393 | A | 19991224 | JP 98159578 | A | 19980608 | 200011 B |

Priority Applications (No Type Date): JP 98159578 A 19980608

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

JP 11353393 A 6 G06F-019/00

Abstract (Basic): JP 11353393 A

NOVELTY - The order demand file (6), serial number inventory file (7) and compartment file (8) contains real time information. The item file (4) and configuration file (5) contain list of information corresponding to real time information. Stocks are processed batch-by-batch by automatic compartment (2) which are traced by manual operation (3). DETAILED DESCRIPTION - The order demand file (6) contains demand quantity, demand stage, item number, the entering quantity, leaving quantity, etc. Manufacturer's serial number inventory file has information like serial number, item number, inventory quantity, etc. The manufacturer's serial number **compartment** file (8) contains **order demand** number, item number, number of leaving, etc. The completion section is provided to manufacturer's serial number compartment file (8). The batch processing is ended when the priority level of serial number existing in the respective batch is zero.

USE - In real time production management system for management of manufacturer's serial number.

ADVANTAGE - **Surplus stock** and order can be utilized effectively by the automatic compartment whose output is traced by manual operation. DESCRIPTION OF DRAWING(S) - The figure shows the manufacturer's serial number management apparatus. (2) Automatic compartment; (3) Manual operation; (4) Item file; (5) Configuration file; (6) Order demand file; (7) Serial number inventory file; (8) Manufacturer's serial number compartment file.

Dwg.1/8

Title Terms: INVENTORY; FILE; INFORMATION; PROCESSOR; REAL; TIME; PRODUCE; MANAGEMENT; SYSTEM; AUTOMATIC; COMPARTMENT; PROCESS; SURPLUS; STOCK; COMPARTMENT; PROCESS; STOCK; ORDER; BATCH; BATCH; TRACE; MANUAL; OPERATE
Derwent Class: T01
International Patent Class (Main): G06F-019/00
File Segment: EPI

6/5/8 (Item 7 from file: 350)

DIALOG(R)File 350:Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.

011394298 **Image available**
WPI Acc No: 1997-372205/199734
XRPX Acc No: N97-309116

Tag transponder system for identifying individual items, each having transponder transmitting encoded signal information - has receiver for receiving information signals from some transponders, and signal processor identifying, recording, and subtracting strongest information encoded signal

Patent Assignee: CRESAP M S (CRES-I); PLANT E G (PLAN-I)
Inventor: CRESAP M S; PLANT E G
Number of Countries: 001 Number of Patents: 001
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|------------|------|----------|-------------|------|----------|----------|
| US 5648765 | A | 19970715 | US 95401132 | A | 19950308 | 199734 B |

Priority Applications (No Type Date): US 95401132 A 19950308

Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|------------|------|-----|----|----------|--------------|
| US 5648765 | A | | 10 | | |

Abstract (Basic): US 5648765 A

The system comprises a first receiver for receiving the information encoded signals from at least some of the transponders, and a signal processor for identifying a strongest information encoded signal within the received signals, recording, and subtracting the identified strongest information signal from the received signals.

The identifying, recording, and subtracting steps are iterated until all the signals that can be identified are recorded.

The information encoded signal of each transponder is an rf signal. The signal processor additionally identifies, records, and removes time displaced information signals.

ADVANTAGE - Provides improved tag transponder system for **identifying**, counting or inventorying items. Can **query** number of tag transponders simultaneously at single frequency, and generate individual tag or **item** information from simultaneously received **return** signals from tag transponders.

Dwg.1/5

Title Terms: TAG; TRANSPONDER; SYSTEM; IDENTIFY; INDIVIDUAL; ITEM;

TRANSPONDER; TRANSMIT; ENCODE; SIGNAL; INFORMATION; RECEIVE; RECEIVE;
INFORMATION; SIGNAL; TRANSPONDER; SIGNAL; PROCESSOR; IDENTIFY; RECORD;
SUBTRACT; STRONG; INFORMATION; ENCODE; SIGNAL
Derwent Class: T05; W02; W06
International Patent Class (Main): G01S-013/75
File Segment: EPI

6/5/9 (Item 8 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.

011245522 **Image available**
WPI Acc No: 1997-223425/199720
XRPX Acc No: N97-184857

**Automatic vending machine control apparatus - has confirmation starting
switch which confirms and displays number of supplements at time of good
storage and indicates expiry of sell-by date of goods in order to prevent
further selling**

Patent Assignee: FUJI ELECTRIC CO LTD (FJIE)
Number of Countries: 001 Number of Patents: 002
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|------------|------|----------|-------------|------|----------|----------|
| JP 9069184 | A | 19970311 | JP 95222933 | A | 19950831 | 199720 B |
| JP 3362571 | B2 | 20030107 | JP 95222933 | A | 19950831 | 200306 |

Priority Applications (No Type Date): JP 95222933 A 19950831
Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|------------|------|-----|----|-------------|----------------------------------|
| JP 9069184 | A | | 6 | G07F-009/00 | |
| JP 3362571 | B2 | | 6 | G07F-009/00 | Previous Publ. patent JP 9069184 |

Abstract (Basic): JP 9069184 A

The apparatus controls selling of goods attached with a selling term e.g. the sell-by date and it has a control unit which inhibits good selling upon reaching an expiry date. A CPU stores a date, number of supplements and the selling term of goods stored and is **compared** to an old **order** of supplement time.

A confirmation starting switch indicates a display of a number of stocks and a remaining term. A sold out display indicated by a flickering of a lamp switch is displayed in a confirmation display device (9). The former confirms a number of sale and **expired goods** are discharged allowing a minimum number of goods supplement.

ADVANTAGE - Prevents selling expiration of supplements due to anticipation made on basis of real selling data and displayed by control part. Provides information of next supplement based on generated selling expiration.

Dwg.1/3

Title Terms: AUTOMATIC; VENDING; MACHINE; CONTROL; APPARATUS; CONFIRM;
START; SWITCH; CONFIRM; DISPLAY; NUMBER; SUPPLEMENT; TIME; STORAGE;
INDICATE; EXPIRE; SELL; DATE; GOODS; ORDER; PREVENT; SELL

Derwent Class: T05
International Patent Class (Main): G07F-009/00
International Patent Class (Additional): G07F-009/02
File Segment: EPI

6/5/10 (Item 9 from file: 350)
DIALOG(R) File 350: Derwent WPIX
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010623842 **Image available**
WPI Acc No: 1996-120795/199613
XRPX Acc No: N96-101238

Inspection device for delivery goods in e.g. supermarket - includes judgment device to judge surplus or deficiency of delivered goods
Patent Assignee: ISHIDA KOKI SEISAKUSHO KK (ISHS)
Number of Countries: 001 Number of Patents: 002
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|------------|------|----------|-------------|------|----------|----------|
| JP 8016672 | A | 19960119 | JP 94173620 | A | 19940630 | 199613 B |
| JP 3474269 | B2 | 20031208 | JP 94173620 | A | 19940630 | 200401 |

Priority Applications (No Type Date): JP 94173620 A 19940630

Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|------------|------|-----|----|-------------|----------------------------------|
| JP 8016672 | A | | 7 | G06F-019/00 | |
| JP 3474269 | B2 | | 8 | G06F-017/60 | Previous Publ. patent JP 8016672 |

Abstract (Basic): JP 8016672 A

The inspection device includes a computer (12). The data pertinent to goods to be delivered, printed on the label of the container is read by an image scanner (14) connected to the computer. The order data is input into the computer. Based on **comparison** of **order** data and **goods** delivery data, the **surplus** of deficiency of **goods** is judged. The judgment result is output by a printer (20).

ADVANTAGE - Eliminates delivery note. Reduces complexity and size of recording medium.

Dwg.6/8

Title Terms: INSPECT; DEVICE; DELIVER; GOODS; SUPERMARKET; DEVICE; JUDGEMENT; SURPLUS; DEFICIENT; DELIVER; GOODS

Derwent Class: Q35; T01; T04

International Patent Class (Main): G06F-017/60; G06F-019/00

International Patent Class (Additional): B65G-001/137

File Segment: EPI; EngPI

6/5/11 (Item 10 from file: 350)

DIALOG(R)File 350:Derwent WPIX
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009359152 **Image available**
WPI Acc No: 1993-052631/199306
XRPX Acc No: N93-040263

Lost personal accessory item identification and return method - using identification tag with unique bar-code indicia, registration card with identical bar-code, owner written address information requiring no transcription and central registry

Patent Assignee: HERBERT W S (HERB-I)
Inventor: HERBERT W S
Number of Countries: 001 Number of Patents: 001
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|------------|------|----------|-------------|------|----------|----------|
| US 5180192 | A | 19930119 | US 90516677 | A | 19900430 | 199306 B |

Priority Applications (No Type Date): US 90516677 A 19900430

Patent Details:

| Patent No | Kind | Lan | Pg | Main IPC | Filing Notes |
|------------|------|-----|----|-------------|--------------|
| US 5180192 | A | | 10 | B42D-015/00 | |

Abstract (Basic): US 5180192 A

The barcoded indicia is unique from all other bar-codes in the system. It is unidentifiable to the owner or to the premises accessed by the keys, except through the single computer memory bank at the system's registry into which the registration card's barcode indicia has earlier been laser-entered. The computer memory entry allows later identification to the filed original registration card, which alone bears the name and address of the owner-registrant, or to a secondary microfilm or microfiche copy of the registration card, maintained by the registry in the **same** sequential **order** as the filing of the original registration card but at a different physical location for additional security against destruction of the entire identification system.

The device on the keyring is of durable, firm material containing both the barcode indicia and a printed direction to the lost keys' finder to drop in any mailbox. Due return postage is guaranteed to the imprinted mailing address of the central registry.

ADVANTAGE - Items returned via mail to owner without compromise of security.

Dwg.7/9

Title Terms: LOST; PERSON; ACCESSORY; ITEM; IDENTIFY; RETURN; METHOD; IDENTIFY; TAG; UNIQUE; BAR-CODE; INDICIA; REGISTER; CARD; IDENTICAL; BAR-CODE; OWNER; WRITING; ADDRESS; INFORMATION; REQUIRE; NO; TRANSCRIBING; CENTRAL; REGISTER

Derwent Class: P76; T04; T05

International Patent Class (Main): B42D-015/00

File Segment: EPI; EngPI

6/5/12 (Item 11 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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008883218 **Image available**

WPI Acc No: 1992-010487/199202

XRPX Acc No: N92-008047

Combined queue for invalidates and return data - maintaining pointer to next entry of two buffers to be sent to CPU, pointer being set in response to identification

Patent Assignee: DIGITAL EQUIP CORP (DIGI)

Inventor: BOUCHARD G; CHISVIN L

Number of Countries: 006 Number of Patents: 007

Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|-------------|------|----------|-------------|------|----------|----------|
| EP 465320 | A | 19920108 | EP 91401767 | A | 19910627 | 199202 B |
| CA 2045756 | A | 19911230 | | | | 199213 |
| US 5333296 | A | 19940726 | US 90547850 | A | 19900629 | 199429 |
| | | | US 93103816 | A | 19930809 | |
| EP 465320 | A3 | 19950322 | EP 91401767 | A | 19910627 | 199543 |
| CA 2045756 | C | 19960820 | CA 2045756 | A | 19910626 | 199644 |
| EP 465320 | B1 | 19970924 | EP 91401767 | A | 19910627 | 199743 |
| DE 69127726 | E | 19971030 | DE 627726 | A | 19910627 | 199749 |
| | | | EP 91401767 | A | 19910627 | |

Priority Applications (No Type Date): US 90547850 A 19900629; US 93103816 A 19930809

Cited Patents: NoSR.Pub; 3.Jnl.Ref; EP 301354; EP 33672; EP 343567; US 4322795

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

EP 465320 A

Designated States (Regional): DE FR GB NL

US 5333296 A 67 G06F-012/00 Cont of application US 90547850
EP 465320 B1 E 68 G06F-009/38
Designated States (Regional): DE FR GB NL
DE 69127726 E G06F-009/38 Based on patent EP 465320
CA 2045756 C G06F-012/02

Abstract (Basic): EP 465320 A

The operating method comprises the steps of receiving via the system bus return data from the memory and invalidates for data in the cache. The return data and the invalidates are separately buffered in two buffers of different sizes. An identification of the location in the two buffers of the next entry, is maintained in each entry, in order of receipt.

The entries from the two buffers are sent to the CPU in an **order** defined in response to the **identification**. The system is a multiprocessor system including additional CPU's accessing the memory to generate the invalidates. (69pp Dwg.No.1/25)

Title Terms: COMBINATION; QUEUE; INVALID; RETURN; DATA; MAINTAIN; POINT; ENTER; TWO; BUFFER; SEND; CPU; POINT; SET; RESPOND; IDENTIFY

Derwent Class: T01

International Patent Class (Main): G06F-009/38; G06F-012/00; G06F-012/02

International Patent Class (Additional): G06F-012/08; G06F-013/00;
G06F-013/16

File Segment: EPI

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7/5/1 (Item 1 from file: 350)
DIALOG(R) File 350: Derwent WPIX
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014049667 **Image available**
WPI Acc No: 2001-533880/200159

Advertising bulletin board operating system on internet communication network

Patent Assignee: LEE Y K (LEEY-I)
Inventor: LEE Y K
Number of Countries: 001 Number of Patents: 001
Patent Family:

| Patent No | Kind | Date | Applicat No | Kind | Date | Week |
|---------------|------|----------|-------------|------|----------|----------|
| KR 2001025554 | A | 20010406 | KR 2001470 | A | 20010104 | 200159 B |

Priority Applications (No Type Date): KR 2001470 A 20010104

Patent Details:

| Patent No | Kind | Lan Pg | Main IPC | Filing Notes |
|---------------|------|--------|-------------|--------------|
| KR 2001025554 | A | 1 | G06F-015/02 | |

Abstract (Basic): KR 2001025554 A

NOVELTY - The advertising bulletin board operating system on the internet communication network is provided to improve the advertising effect and to service the necessary life information to users.

DETAILED DESCRIPTION - The advertising bulletin board operating system on the internet communication network comprises the user PC terminal(10), the server(20), and the database(30). The user PC terminal has the function to directly post the cell advertising, to upload the append information file, and to settle the charged entry fee. The user PC terminal on the searcher side has the function to request the life information and to **inquiry** to **compare** the different cell advertising of the same field. The server has the function to provide the initiative screen(21), the advertising inquiry interface(22), the cell advertising entry interface(23), and the append information record interface(24), and to build the database. The database builds the data as the record unit(31) every advertising which composes of ID, **classification** code, advertising **item**, **expiration** date and so on.

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Title Terms: ADVERTISE; BOARD; OPERATE; SYSTEM; COMMUNICATE; NETWORK

Derwent Class: T01

International Patent Class (Main): G06F-015/02

File Segment: EPI

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